# HIOSH DIRECTIVE

**DIRECTIVE NO.: CSP 02-18-02** 

**EFFECTIVE DATE: June 1, 2018** 

**SUBJECT:** Fiscal Year (FY) 2019 On-Site Consultation Cooperative Agreement Application Instructions.

This CSP has been adopted in its entirety.



**U.S. DEPARTMENT OF LABOR** 

**Occupational Safety and Health Administration** 

**SUBJECT:** Fiscal Year (FY) 2019 On-Site Consultation Cooperative Agreement Application Instructions

### **ABSTRACT**

**Purpose:** This Notice provides instructions and forms necessary for the preparation

of the FY 2019 On-Site Consultation Cooperative Agreement Application. This Notice also serves as a reference tool for administering the FY 2019

On-Site Consultation Cooperative Agreements.

**Scope:** This Notice applies to all states, the District of Columbia, and several U.S.

territories that operate an On-Site Consultation program under Section 21(d) of the Occupational Safety and Health Act of 1970 (OSH Act).

**References:** Occupational Safety and Health Administration (OSHA) Instruction CSP

02-00-003, Consultation Policies and Procedures Manual (CPPM),

November 19, 2015.

29 Code of Federal Regulations (CFR) Part 1908, Cooperative

Agreements, December 26, 2000, or update.

OSHA Annual Operating Plan for FY 2017, October 2016, or update.

Office of Management and Budget (OMB) Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance), 2 CFR Part 200, December 26, 2013.

DOL Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (DOL Exceptions), 2 CFR Part 2900,

December 30, 2015.

**Cancellations:** None.

**Expiration Date:** This Notice expires on September 30, 2019.

**State Impact:** On-Site Consultation programs operating cooperative agreements under

Section 21(d) of the OSH Act of 1970 are required to follow the

instructions outlined in this Notice.

**Action Offices:** National, Regional, and State Offices.

**Originating Office:** Directorate of Cooperative and State Programs (DCSP).

**Contact:** Office of Small Business Assistance (OSBA)

Directorate of Cooperative and State Programs

USDOL-OSHA

Frances Perkins Building, Room N-3660

200 Constitution Avenue, N.W.

Washington, DC 20210

(202) 693-2220

By and Under the Authority of

Loren Sweatt Deputy Assistant Secretary

### **Executive Summary**

This Notice provides instructions and forms necessary for the preparation of the FY 2019 On-Site Consultation Cooperative Agreement Application.

## **Significant Changes**

The significant changes are as follows:

- 1) The instructions have been updated to show that the submission of the Federal Financial Report (FFR) SF-425 is through the FedConnect system instead of DOL E-Grants. (Appendix A: Special Provisions)
- 2) References to Grants.gov have been updated to show the use of the Workspace application functionality for submitting the application forms.
- 3) Recipients are no longer required to submit a monthly report of staff separations and hires to OSHA. (Appendix A: OSHA Restrictions and Conditions)
- 4) Equipment categories in Appendices G (FY 2019 Equipment Inventory) and H (FY 2019 Procurement Request) have been aligned for clarity.
- 5) Reorganized Appendices B (Checklist and Recommended Order of Required Documents for the On-Site Consultation Cooperative Agreement Application) and C (Checklist of Required Components of the Consultation Annual Program Plan (CAPP)) for clarity.

# **TABLE OF CONTENTS**

1.	<u>Purpose</u>			
II.	Scope			
III.	References			
IV.	Expiration Date	1		
V.	Action Information	1		
	A. Responsible Offices	1		
	B. Action Offices	1		
VI.	State Impact	3		
VII.	I. <u>Significant Changes</u>			
VIII.	I. Required Application Components			
	A. Consultation Annual Program Plan (CAPP)			
	B. <u>Financial Documents</u>	4		
IX.	X. Application Format and Submission 5			
X.	S. Submission Deadline 6			
XI.	I. Regional Administrator's Review of Application			
XII.	Approval Notification 6			

### **APPENDICES**

**Appendix A:** Cooperative Agreement for OSHA On-Site Consultation under Sections 21(c) and 21(d) of the Occupational Safety and Health Act of 1970

**Appendix B**: Checklist and Recommended Order of Required Documents for the On-Site Consultation Cooperative Agreement Application

**Appendix C**: Checklist of Required Components of the Consultation Annual Program Plan

**Appendix D**: Staffing Information

• D-1: Staffing Chart

• D-2: Safety and Health Certifications Chart

• D-3: Organizational Chart

**Appendix E**: Operational Descriptions by Strategies, Activities and Outcomes

**Appendix F**: Projected Program Activities

• F-1: Federal States and State Plans With Emphasis Industries, Hazards, and Measures Identical to OSHA

• F-2: State Plans With Emphasis Industries, Hazards, and Measures Not Identical to OSHA

**Appendix G**: Equipment Inventory

Appendix H: Equipment Procurement Request Listing

**Appendix I**: Annual Training Plan

**Appendix J**: Accompanied Visit Plan FY 2019

**Appendix K**: FY 2018 Final Base Award Levels

**Appendix L**: Cooperative Agreement Form OSHA-110

**Appendix M**: Regional Administrator's Recommendation Memorandum Template

**Appendix N**: Supporting Details of Anticipated Costs – Part A: Consultation

**Appendix O:** Supporting Details of Anticipated Costs – Part B: Administration

**Appendix P**: Financial and Program Application Checklists

**Appendix Q**: Standard Operating Procedures for the Purchase of Computer Software and Equipment by On-Site Consultation Programs

**Appendix R**: Summary of OSHA Policy for Federal Reimbursement of Costs Associated with Required, Approved, and Eligible Training and Travel

### On-Site Consultation Cooperative Agreement Application for FY 2019

- I. <u>Purpose.</u> This Notice provides instructions and forms necessary for the preparation of the FY 2019 On-Site Consultation Cooperative Agreement Application. This Notice also serves as a reference tool for administering the FY 2019 On-Site Consultation Cooperative Agreements.
- II. <u>Scope.</u> This Notice applies to all states, the District of Columbia, and several U.S. Territories that operate an On-Site Consultation program under Section 21(d) of the Occupational Safety and Health Act of 1970.

### III. References.

- A. OSHA Instruction CSP 02-00-003, Consultation Policies and Procedures Manual, November 19, 2015.
- B. 29 Code of Federal Regulations Part 1908, Cooperative Agreements, December 26, 2000, or update.
- C. OSHA Annual Operating Plan for FY 2018
- D. Office of Management and Budget Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance), 2 CFR Part 200, December 26, 2013.
- E. DOL Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (DOL Exceptions) (Uniform Guidance Exceptions), 2 CFR Part 2900, December 30, 2015.
- IV. Expiration Date. This Notice expires on September 30, 2019.

### V. Action Information.

A. <u>Responsible Offices</u>. Directorate of Cooperative and State Programs, OSBA and Directorate of Administrative Programs (DAP), Division of Grants Management.

### B. Action Offices.

- 1. <u>National Office.</u> The National Office is responsible for the review and approval of Cooperative Agreement applications that satisfactorily meet all federally required financial, operational, and policy requirements.
  - a. <u>DCSP.</u> OSBA is responsible for administering the program aspects of the On-Site Consultation Program, reviewing all components of the Cooperative Agreement applications and identifying any program deficiencies that need to be rectified before granting approval.
  - b. <u>DAP.</u> The Division of Grants Management within DAP is responsible for reviewing all financial documents for accuracy,

posting funding award levels in the Payment Management System, transmitting the award letters to each recipient, and administering the financial aspects of the Cooperative Agreement.

- 2. <u>Regional Offices</u>. Throughout the application and review process, the Regional Administrator (RA) remains the point of contact with the Consultation programs.
  - a. The RA will provide assistance and negotiate the proposed Consultation program activity levels with the On-Site Consultation program manager.
  - b. Each RA should coordinate with the National Office personnel assigned to review the CAPP for programs under their jurisdiction to resolve all issues prior to authorizing the program's submission of the application package.
  - The RA must ensure that the program's application submission meets all the instruction requirements, contains all properly completed forms, and is reviewed against the checklists (Appendix P).
  - d. Once the package is submitted to Grants.gov, the RA will notify the program manager if a revised application package needs to be submitted in Grants.gov.
  - e. By August 15, 2018, the RA must submit a memorandum to the Directors of DAP and DCSP reflecting recommendations for approval or disapproval of each Cooperative Agreement application package. The memorandum must be based on the Region's reviews of the final application packages submitted by the Consultation programs in Grants.gov (**Appendix M**). It must identify each applicant, the corresponding Grants.gov application numbers, and must reflect the Region's assessment of any unresolved issues in each application. The RA may submit one memorandum or separate memoranda for each application in their jurisdiction. If an appropriate applicant response has not been received prior to processing in the National Office, specific suggested language should also be included for any restrictions to be placed in the award letter.
- 3. <u>Consultation Programs</u>. On-Site Consultation program managers are responsible for facilitating discussions with the RA about the content of the CAPP.
  - a. On-Site Consultation program managers are responsible for completing and submitting the draft application package to the RA for review no later than July 13, 2018. This can be submitted by email.

- b. Once the draft application package has been reviewed and approved by the RA, the Consultation program must submit the approved application package in Grants.gov no later than August 1, 2018.
- c. The Consultation programs should only submit revised application packages or replacement pages at the direction of the RA.
- d. If revisions are needed after the application package deadline, the National Office or RA will contact the programs for replacement pages.
- VI. <u>State Impact</u>. On-Site Consultation programs operating cooperative agreements under Section 21(d) of the OSH Act of 1970 are required to follow the instructions outlined in this Notice.

# VII. Significant Changes.

The significant changes from the FY 2018 Cooperative Agreement Instructions are as follows:

- 1) The instructions have been updated to show that the submission of the Federal Financial Report SF-425 is through the FedConnect system instead of DOL E-Grants (Appendix A: Special Provisions).
- 2) References to Grants.gov have been updated to show the use of the Workspace application functionality for submitting the application forms.
- 3) Recipients are no longer required to submit a monthly report of staff separations and hires to OSHA (Appendix A: OSHA Restrictions and Conditions).
- 4) Equipment categories in Appendices G (FY 2019 Equipment Inventory) and H (FY 2019 Procurement Request) have been aligned for clarity.
- 5) Reorganized Appendices B (Checklist and Recommended Order of Required Documents for the On-Site Consultation Cooperative Agreement Application) and C (Checklist of Required Components of the Consultation Annual Program Plan (CAPP)) for clarity.
- VIII. Required Application Components. On-Site Consultation program managers must ensure that all required application components are completed, approved by their RA, and submitted via Grants.gov on or before the application due date. A checklist of the required documents for the Cooperative Agreement application package is in Appendix B.

In addition to the agreement itself (Appendix A), the On-Site Consultation Cooperative Agreement Application package consists of the following components:

A. <u>Consultation Annual Program Plan (CAPP)</u>. The CAPP describes in detail how an On-Site Consultation program's activities will support the OSHA Annual Operating Plan during the forthcoming year.

- The CAPP must address each area of emphasis in the OSHA Annual
   Operating Plan that the program manager, in consultation with the Regional
   representative(s), will undertake, outlining both strategies and expected
   results. See Appendix B for items to be included in the CAPP. See Appendix
   E for operational descriptions by strategy, activities, and outcomes.
- The On-Site Consultation program manager should send a draft of the full application package to the RA to facilitate a preliminary discussion. This discussion should take place no later than June 29, 2018. Further discussions or negotiations regarding the content of the CAPP must be managed to ensure consensus and submission of the CAPP on or before the designated deadline (July 13, 2018).
- B. <u>Financial Documents</u>. Accuracy of the financial documents is critical for the timely approval of the Cooperative Agreement. Each application must include the:
  - Cooperative Agreement (Form OSHA-110, Appendix L),
  - Application for Federal Assistance (SF-424),
  - Budget Information Non-Construction Programs (SF-424A), and
  - Supporting Details of Anticipated Costs (Appendices N and O).

The following information provides guidance for completing the application package.

- 1. <u>Funding Levels</u>. All amounts entered in the Form OSHA-110, SF-424, SF-424A, and the related worksheet(s) must be based on the FY 2018-enacted base award levels. Any change in FY 2019 funding for On-Site Consultation will be processed through a Cooperative Agreement amendment. Recipients unable to provide the required matching funds for the FY 2018 award level should complete the application to reflect the award level which it can match.
- 2. <u>Administrative Cap.</u> No more than 25 percent of the total funding amount may be budgeted toward administrative costs. Any deviation from this restriction requires a justification that is supported with an indirect cost rate agreement, and a narrative must be included in the application package to explain the deviation. The deviation must be approved by the RA.
- 3. <u>Salary Target</u>. Each program must devote a minimum of 50 percent of the agreement amount (initial federal base award and recipient's 10% required match) toward consultant salaries and fringe benefits. Program managers unable to meet this target must provide a written explanation.
- 4. <u>Computer Purchases</u>. Consultation programs must consult and obtain approval from DCSP through the OSBA Office Director prior to purchasing any computers using Section 21(d) funds. Also, the purchases must adhere to the procedures outlined in the Standard Operating Procedures for the Purchase of Computer Software and Equipment by On-Site Consultation programs (Appendix Q).

- 5. <u>Computer Security.</u> All system users (Extranet and other OSHA applications) must adhere to federal, Department of Labor (DOL), and OSHA computer security policies, procedures, and processes. All system users (Extranet and other OSHA applications) must annually sign Rules of Behavior for each system accessed.
- 6. Minimum Staffing. At least four professional, full-time equivalents (FTE) two full-time safety specialists and two full-time industrial hygienists or their equivalents must be included in each program's personnel plan. All consultants identified in an On-Site Consultation Cooperative Agreement Application must be employed at least 50 percent of their time on the On-Site Consultation program and must spend at least 50 percent of their time engaged in On-Site Consultation activity. Any deviation from this minimum must receive prior written approval from the Director of DCSP and is effective only for the fiscal year for which it is approved. If you anticipate requiring this approval, please coordinate with your Region as early as possible.
- 7. <u>OSHA Restrictions and Conditions</u>. The state designees' signatures on these documents certify that the recipients are in compliance with the assurances and certifications, lobbying restrictions, and OSHA-specific restrictions and conditions. Potential consequences for noncompliance with any of the grant conditions may be found in 2 CFR 200 and 2 CFR 2900.
- 8. <u>Cincinnati Technical Center</u>. The Cincinnati Technical Center (CTC) serves as OSHA instrumentation servicing center for the calibration and repair of safety and health field technical equipment. All services that CTC can conduct in-house will be provided to the On-Site Consultation programs free of charge. CTC will also assist with the calibration and repair of equipment which cannot be serviced within CTC at its discretion. On-Site Consultation programs should indicate in Appendix A, Section VI. T whether they intend to utilize CTC's services, and include all safety and health equipment in Appendix G.
- IX. <u>Application Format and Submission</u>. Once the RA has reviewed and approved the completed application package, the package must be submitted via Grants.gov. Grants.gov requires all applicants to use the Grants.gov Workspace application. Workspace is the standard way to apply for grants in Grants.gov and it provides applicants with a shared, online environment to collaboratively complete and submit applications. (https://www.grants.gov/web/grants/applicants/workspace-overview.html)
  - A. Before submitting an application, applicants must ensure that their registration information is accurate and up-to-date in Grants.gov and in the System for Award Management (SAM). Recipients must maintain an active SAM registration with current information at all times during which it has an active federal award or an application under consideration.
  - B. Applications approved by the RA may be submitted in Grants.gov beginning June 29,

- 2018, for the performance period beginning October 1, 2018, and ending September 30, 2019. The deadline for application submission is **August 1, 2018**.
- C. The website to download the Grants.gov application package is: <a href="https://www.grants.gov/web/grants/applicants/download-application-package.html">https://www.grants.gov/web/grants/applicants/download-application-package.html</a>. The Funding Opportunity Number is **OSHA-21D-2019-001**.
- D. Grants.gov requires completion of SF-424 and SF-424A online. Submit only the Grants.gov-required SF-424 and SF-424A forms, not the draft version. All other documents should be submitted as attachments to the application.
- E. Acceptable formats for document attachments submitted as part of a Grants.gov application are Microsoft Office and Adobe Reader (PDF). Attachments are limited to 15 documents in Grants.gov. The preferred method for attachments is to scan all documents into one Adobe Reader file that can be attached to the Grants.gov application. Documents may also be attached as individual files.
- F. File attachment names should be no longer than 50 characters to avoid submission and processing errors. Applicants are limited to using the following characters in all attachment filenames: A-Z, a-z, 0-9, underscore (\_), hyphen (-), parenthesis (()), curly brackets ({}), square brackets ([]), tilde (~), exclamation point (!), comma (,), dollar sign (\$), percent sign (%), plus sign (+), equal sign (=), space, and period. Use the appropriate characters to ensure that OSHA staff can view the file attachments.
- G. If an application requires replacement pages or corrections after it has been recommended to the National Office for approval, the National and Regional Offices will coordinate the submission of replacement pages with the applicant.
- X. <u>Submission Deadline</u>. Complete Cooperative Agreement **draft** applications, including CAPPs and financial documents, are due to the RA no later than **July 13, 2018**. Complete Cooperative Agreement applications, including CAPPs and financial documents, are due in Grants.gov on or before **August 1, 2018**. The RA must work with the Consultation programs to review the entire application offline before the final package is submitted via Grants.gov.
- XI. Regional Administrator's Review of Application. The RA is responsible for conducting a review of the CAPP with the National Office. By August 15, 2018, the RA must transmit a memorandum containing an assessment of the Cooperative Agreement application. The memorandum should be based on the RA's review of the final application submitted in Grants.gov. For each program, the memorandum must identify the applicant and the Grants.gov application number that the National Office should review. The RA should use the checklists to assist in the program and financial reviews of the application package. (Appendix P).
- XII. <u>Approval Notification.</u> Final Cooperative Agreement approval letters are expected by September 20, 2018.

### **APPENDIX A**

# Cooperative Agreement for OSHA On-Site Consultation under Sections 21(c) and 21(d) of the Occupational Safety and Health Act of 1970

Between the State/Commonwealth/Jurisdiction of	and
the Occupational Safety and Health Administration (OSHA), United States Department of I	Labor

### I. AUTHORITY AND PARTIES TO AGREEMENT

A.	Pursuant to Sections 21(c) and 21(d) of the Occupational Safety and Health Act of
	1970 (the Act), it is hereby agreed that the Assistant Secretary of Labor for
	Occupational Safety and Health (Assistant Secretary) and the
	(the State) – which affirms that it has been
	authorized by the Governor to enter into this agreement with full power to perform
	the obligations hereunder and to receive and expend federal funds as well as
	matching funds as required herein – will execute all provisions of this agreement.

B. Nothing herein shall preclude the Assistant Secretary from exercising federal responsibility and authority under the Act or preclude the recipient from exercising its responsibility and authority under state law when not in conflict with the federal Act and the terms of this agreement.

### II. AGREEMENT TERMS

- A. Either party may terminate this agreement upon 30 days' notice to the other party.
- B. It is agreed by both parties that substantive work and costs incurred under this Agreement will be managed and scheduled in a manner to ensure adequate program coverage and activity throughout the entire 12-month performance period, without the necessity of requesting a budget modification to increase the amount of federal funds authorized.
- C. This Agreement incorporates the following documents, which the recipient has agreed to submit:
  - 1. SF-424
  - 2. SF-424A
  - 3. Form OSHA-110
  - 4. Assurances and Certifications, Lobbying Restrictions, and OSHA Restrictions and Conditions
  - 5. Complete and Current Equipment Inventory
  - 6. Approved On-Site Consultation Equipment Procurement Listing
  - 7. Projected Activities Projections
  - 8. Annual Training Plan
  - 9. Accompanied Visit Plan
  - 10. Supporting Details of Anticipated Costs

D. Any and all substantive modifications to the conditions and terms stated in this agreement shall be reduced to writing as amendments, numbered and signed by both principal parties to this agreement.

### III. PURPOSE AND SCOPE

- A. The recipient shall provide consultation services, including training and education, whereby employers, particularly those with smaller businesses and with high-hazard workplaces (as defined or approved by OSHA), receive assistance in:
  - 1. Identifying any safety and health hazards in their workplaces,
  - 2. Controlling or eliminating these hazards successfully,
  - 3. Establishing or improving a workplace safety and health program, and
  - 4. Understanding any requirements of applicable federal (or state) law and implementing regulations.
- B. The On-Site Consultation program operated under this agreement shall conform fully to the requirements in the Code of Federal Regulations (29 CFR 1908), all related formal directives issued by the Assistant Secretary, and the appendices attached to this agreement.

### IV. REIMBURSEMENT

The Assistant Secretary will reimburse the Consultation program either 90 or 100 percent of the allowable costs for the following required training, out-of-state travel expenses, conferences, and/or meetings as outlined in Appendix R of this Cooperative Agreement.

### V. ALLOCATION OF COSTS

The Supporting Details of Anticipated Costs that itemizes the costs by category (Consultation and Administration) and object class shall be submitted with the application (a sample outline is provided in Appendices N and O of this Notice). The Supporting Details of Anticipated Costs should correspond to and be easily traceable to the information on the SF-424 and SF-424A. In order to ensure uniformity and comparability among agreement submissions, Consultation and Administration costs shall be determined and set forth as follows:

A. Consultation. Consultation costs consist of all direct costs associated with the immediate delivery of consultative services to employers and employees. Costs include but are not limited to: the salaries and fringe benefits of On-Site Consultation staff engaged in promotion, scheduling, visit preparation, hazard identification, program assistance, training and education, off-site assistance, report preparation, correction verification and similar authorized consultative activities; and related materials, supplies, equipment, and staff training. They also include the consultation portion of total computer costs. Computer costs should be distributed between consultation and administration in the proportion to which computer services support each function. On-Site Consultation staff include safety consultants, health consultants, consultant trainees, and consultant trainers who meet the minimum qualifications defined in 29 CFR 1908.8(b). Also included are costs

of immediate first-level consultant supervisors, except those costs associated with accompanied visit activity. Additionally, costs of direct clerical support to consultants and first-level consultant supervisors are charged to On-Site Consultation.

- B. Administration. Administrative costs consist of all direct costs and indirect costs associated with the management and support of the On-Site Consultation program. These costs include but are not limited to: the salaries and fringe benefits of personnel engaged in executive, fiscal, data collection, personnel, legal, audit, procurement, data processing, communications, maintenance, related materials, supplies, equipment, and staff training. They also include the administration portion of total computer costs (computer costs should be distributed between consultation and administration in the proportion to which computer services support each function). In addition, administrative costs extend to the salaries and fringe benefits of direct program management positions, such as program directors, program monitors and program review officers, and costs of direct clerical support to these positions.
- C. **Anticipated Costs**. The following chart should be used as a framework to correctly itemize anticipated costs within the appropriate category. The anticipated costs are to be listed under the categories below and charged as follows:

<b>Anticipated Cost</b>	Consultation	Administration
*	Salaries of positions for:	Salaries of positions for:
POSITIONS COVERED	1. safety supervisor (S/S);	1. management (MGT);
	2. safety consultant (S);	2. direct clerical support
	3. safety consultant trainee	(SEC).
	(TS);	
	4. industrial hygiene	
	supervisor (H/S);	
	5. industrial hygiene	
	consultant (H);	
	6. industrial hygiene	
	consultant trainee (TH);	
	7. direct clerical support	
	(SEC);	
	8. Trainer or Training	
	Expert (T/TE).	
	Salaries for positions listed in	Salaries for positions listed in
PERSONNEL	<u>Consultation</u>	<u>Administration</u>
	For consultants and first-level	For management personnel who
	consultant supervisors who also	also serve as consultants and/or
	serve in a managerial capacity	consultant supervisors, salary
	for the program, salary costs	costs shall be distributed
	shall be distributed between	between Administration and
	Administration and Consultation	Consultation in proportion to the
	in proportion to the percent of	percentage of time spent in
	time spent in performing:	performing:
	1. program management;	1. program management;
	2. consultant; and/or	2. consultant duties; and/or
	3. consultant supervisory	3. supervision of
	activities.	consultants.
	Salaries reflecting:	
	1. (a) consultant time	
	should be listed	
	separately from salaries	
	reflecting (b) time	
	providing first-level	
	supervision to	
	consultants;	
	2. clerical staff that provide	
	direct support to	
	consultants and	
	consultant supervisors.	
	7	
EDIVIGE DELVE	Fringe benefits for positions	Fringe benefits for positions
FRINGE BENEFITS	listed in Consultation	listed in Administration
	Costs include payments for:	Costs include payments for:
	1. retirement; Appendix A: Cooperative Agreement	1. retirement;

Anticipated Cost	Consultation	Administration
•	2. Social Security;	2. Social Security;
	3. workers' compensation;	3. workers' compensation;
	4. life insurance;	4. life insurance;
	5. medical insurance.	5. medical insurance.
	<b>Note:</b> Include the cost formula	<b>Note:</b> Include the cost formula
	for each fringe benefit.	for each fringe benefit.
	For consultants and first-level consultant supervisors who also serve in a managerial capacity for the program, fringe benefit costs shall be distributed between Administration and Consultation in proportion to the percent of time spent in performing:  1. program management; 2. consultant duties; and/or 3. supervisory activities.  Fringe benefits reflecting (a) consultant time should be listed separately from fringe benefits reflecting (b) time providing first-level supervision to consultants and fringe benefits of clerical staff that provide direct support to consultants and	For management personnel who also serve as consultants and/or first-level consultant supervisors, fringe benefit costs shall be distributed between Administration and Consultation in proportion to the percentage of time spent in performing:  1. program management; 2. consultant duties; and/or 3. supervisory activities.
	consultant supervisors.	
CERTIFICATION	For consultants and first-level	For management personnel who
COSTS: Contact Anthony	consultant supervisors who also	also serve as consultants and/or
Towey at	serve in a managerial capacity	consultant supervisors,
Towey.Anthony@dol.gov	for the program, certification	certification costs shall be
with questions about	costs shall be distributed	distributed between
certification.	between Administration and	Administration and Consultation
	Consultation in proportion to the	in proportion to the percentage
	percent of time spent in	of time spent in performing:
	performing:	1. program management;
	1. program management;	2. consultant duties; and/or
	2. consultant; and/or	supervision of
	3. consultant supervisory	consultants.
	activities.	E
	Ean consultante sastina	For program managers seeking
	For consultants seeking	professional certification in
	professional certification in	safety or health, Cooperative
	safety or health, Cooperative	Agreement funds <b>may</b> be used
	Agreement funds <b>may</b> be used	to pay for the costs associated
	Appendix A: Cooperative Agreement	with a professional certification  Version 2019-001

Anticipated Cost	Consultation	Administration
7 Thirespated Cost	with a professional certification	examination preparation course
	examination preparation course	approved by the employee's
	approved by the program	supervisor, including travel and
	manager, including travel and	per diem.
	per diem.	F 0.1 0.10.11.1
	per dreim.	Additionally, if needed,
	Additionally, if needed, a	Cooperative Agreement funds
	program manager <b>may</b> use	may be used to pay for the costs
	Cooperative Agreement funds to	associated with applying for and
	pay for the costs associated with	taking a professional
	applying for and taking a	certification examination,
	professional certification	including travel and per diem.
	examination, including travel	
	and per diem.	Cooperative Agreement funds
		may not be used to:
	Program managers may not use	1. Pay for costs associated
	Cooperative Agreement funds	with a second
	to:	preparation course for
	1. Pay for costs associated	those managers who fail
	with a second	on their first attempt at a
	preparation course for	professional certification
	those consultants who	examination.
	fail on their first attempt	
	at a professional	However, Cooperative
	certification	Agreement funds <b>may</b> be used
	examination.	to pay for:
	Harriana a magazan magazan	1. The travel and/or per
	However, a program manager	diem related to taking
	may use Cooperative Agreement funds to pay for:	the professional certification examination
	1. The travel and/or per	a second time; and
	diem related to taking	2. If needed, costs
	the professional	associated with taking of
	certification examination	the professional
	a second time; and	certification examination
	2. If needed, costs	a second time.
	associated with taking	a second time.
	the professional	For those managers who fail to
	certification examination	pass a professional certification
	a second time.	examination on their second
		attempt, Cooperative Agreement
	For those consultants who fail to	funds <b>may not</b> be used to pay
	pass a professional certification	for any additional costs related
	examination on their second	to that employee seeking that
	attempt, program managers <b>may</b>	specific professional
	<b>not</b> use Cooperative Agreement	certification.
	funds to pay for any additional	
	costs related to that employee	
		Vancian 2010 001

<b>Anticipated Cost</b>	Consultation	Administration
	seeking that specific	Program managers may not use
	professional certification.	Cooperative Agreement funds to
		pay for any costs associated
	Program managers <b>may not</b> use	with:
	Cooperative Agreement funds to	<ol> <li>Seeking professional</li> </ol>
	pay for any costs associated	certification from any
	with:	certifying organization
	<ol> <li>Seeking professional</li> </ol>	that is not accredited by
	certification from any	a nationally recognized
	certifying organization	accrediting organization;
	that is not accredited by	<ol><li>Additionally, program</li></ol>
	a nationally recognized	managers are not
	accrediting organization;	authorized to pay annual
	2. Additionally, program	maintenance fees for
	managers are not	maintaining professional
	authorized to pay annual	certifications from
	maintenance fees for	Cooperative Agreement
	maintaining professional	funds.
	certifications from	
	Cooperative Agreement	Programs managers may use
	funds.	100 percent federal funds for
		managerial preparation or
	Program managers may use 100	certification. The Cooperative
	percent federal funds for	Agreement cannot pay for
	employee preparation or	certification costs that exceed
	certification. The Cooperative	the percent of time for which
	Agreement cannot pay for	that manager is dedicated to the
	certification costs that exceed	Cooperative Agreement. For
	the percent of time for which	example:
	that employee is dedicated to	1. If a manager is dedicated
	the Cooperative Agreement.	at 0.5 FTE, then 50
	For example:	percent of the cost of the
	1. If a safety professional is	examination preparation
	dedicated at 0.5 FTE,	or examination fees may
	then 50 percent of the	be charged to the
	cost of the examination	Cooperative Agreement.
	preparation or	
	examination fees may be	
	charged to the	
	Cooperative Agreement.	
TRAVEL/TRAINING	For consultants and first-level	For management personnel who
	consultant supervisors who also	also serve as consultants and/or
	serve in a managerial capacity	consultant supervisors, travel
	for the program, travel and	and training costs shall be
	training costs shall be	distributed between
	distributed between	Administration and Consultation
	Administration and Consultation	in proportion to the percentage
		of time spent in performing:
	Appendix A: Cooperative Agreement	Version 2019-001

Anticipated Cost	Consultation	Administration
•	in proportion to the percent of	1. program management;
	time spent in performing:	2. consultant duties; and/or
	1. program management;	supervision of consultants.
	2. consultant; and/or	_
	3. consultant supervisory	Travel for positions listed in
	activities.	Administration
	Travel for positions listed in	Costs shall include travel
	Consultation	required to attend:
		<ol> <li>Safety and health</li> </ol>
	Costs shall include travel	conferences (subject to
	required to conduct:	the restrictions in
	1. On-Site Consultation	Section V.B., above);
	visits;	2. Regional and national
	2. Off-site assistance;	On-Site Consultation
	3. Travel to OSHA	Program meetings; and
	Training Institute (OTI)	3. Professional
	courses;	development/training
	4. Promotional visits;	courses.
	5. Regional and national	
	On-Site Consultation	Note:
	Program meetings. This	1. Appropriate supporting
	travel should be limited	details for out-of-state
	to managers,	travel (per diem, airfare,
	supervisors, senior	registration fees,
	consultants, and subject	miscellaneous, etc.) must
	matter experts.	be reported in the Annual Training Plan.
	Note:	2. Deviations from this
	1. Intra-agency travel, such	plan involving out-of-
	as that related to flexi-	state travel to courses
	place programs, must	and/or locations other
	have prior approval from	than those proposed
	the RA.	must be approved in
	2. Appropriate supporting	writing by the RA prior
	details for out-of-state	to the actual travel.
	travel (per diem, airfare,	
	registration fees,	Annual On-Site Consultation
	miscellaneous, etc.) must	Training Conference:
	be reported in the	Attendance at the Annual On-
	Annual Training Plan.	Site Consultation Training
	3. Deviations from the	Conference is required for all
	Annual Training Plan	program managers and, to the
	involving out-of-state	extent that funds are available,
	travel to courses and/or	for the safety/health supervisors
	locations other than	and senior consultants. The
	those proposed must be	conference is considered
	approved in writing by	required federal travel and,

Anticipated Cost	Consultation	Administration
Anticipated Cost	the RA prior to the actual travel.  4. Travel for the purpose of performing accompanied visits shall be charged to Administration.  5. Federal funds must be used for training expenses in accordance with instructions in Appendix R.  Attendance at professional development conferences such as the following are not considered OSHA-required training and, therefore, may not be funded with 100% federal funds.  1. Voluntary Protection Program Participants' Association (VPPPA);  2. American Industrial Hygiene Association (AIHA);  3. American Society of Safety Engineers (ASSE); and  4. National Safety Council	therefore, may be funded 100% with federal funds regardless of the percentage of time spent on the agreement. The cost of travel for all participants to the On-Site Consultation Training Conference must be charged to Administration. It is expected that all Consultation program managers attend the On-Site Consultation Training Conference for the duration of the conference, unless otherwise approved by the National Office.  Attendance at any of the following are considered required training and may be funded 100% with federal funds:  1. OSHA Course #1500; 2. OSHA Course #1330; 3. Attendance at Regional Consultation Program meetings (for program managers, senior supervisors, and SMEs; 4. Travel associated with
	4. National Safety Council (NSC).  Attendance at any of the following are considered required training and may be funded 100% with federal funds:  1. OSHA Course #1500; 2. OSHA Course #1330; 3. Attendance at Regional Consultation Program meetings for Subject Matter Experts (SMEs); 4. Travel Associated with OSHCON Board for SMEs.	_
	Attendance at any of the following are considered	
	Appendix A: Cooperative Agreement	Version 2019-001

Anticipated Cost	Consultation	Administration
	approved training and may be funded 100% with federal funds:  1. All relevant OTI courses 2. Additional training	
	courses at RA's discretion.	
	A program manager may use Cooperative Agreement funds to provide an opportunity for each professional safety or health employee to attend a professional development conference of three-to-five days' duration, generally once every two years.	
	With Regional approval, a program manager may fund on a limited, case-by-case basis, (for a semester or otherwise) courses offered by an accredited college, university, or technical school if the course specifically applies to their Consultation work. The RA will consider the value of the course to Consultation and the most efficient use of available funds.	
	All projected training must be included in the annual CAPP Training Plan (Appendix I), which may be appended during the year.	
	The percentage of Cooperative Agreement funds used to pay for the individual's attendance at such a conference or other training may not exceed the	
	percentage of time for which that employee is dedicated to the Cooperative Agreement. For example, if a consultant dedicated at 0.5 FTE attends a	
	conference (e.g., ASSE) that is	Varcion 2010 001

<b>Anticipated Cost</b>	Consultation	Administration
_	approved at the 90% funding	
	level, then no more than 50% of	
	90% ( <b>i.e., 45%</b> ) of the cost of	
	attending the conference may be	
	charged to the Cooperative	
	Agreement.	
	Part-time staff on the 21(d)	
	Cooperative Agreement 100	
	percent of their time will be	
	reimbursed for travel and	
	training the same as full-time	
	staff.	
	Note: Costs associated with	
	attendance and travel to	
	professional development	
	conferences by individuals in	
	positions that are not funded by	
	the Cooperative Agreement may	
	not be allocated to the	
	Cooperative Agreement.	
EQUIPMENT	Includes the costs of	Includes the costs of office
	consultants' technical	equipment.
	equipment.	
		Programs shall include planned
	Programs shall include planned	equipment purchases in the
	equipment purchases in the	Equipment Procurement
	Equipment Procurement	Request Listing (Appendix H)
	Request Listing (Appendix H)	as specified therein.
	as specified therein.	See Special Provisions,
	See Special Provisions,	paragraph VI.B of this Notice,
	paragraph VI.B of this Notice,	for additional guidance.
	for additional guidance.	Tor additional guidance.
SUPPLIES	Includes the costs of all tangible	Includes the costs of all tangible
	consultant technical property	office property and desktop
	and materials other than	materials other than equipment,
	equipment, as defined above.	as defined in this section.
	<b>Note:</b> Please itemize and	Note: Please itemize and
	describe all supply costs.	describe all supply costs.
CONTRACTS	Includes the costs of contracts	Includes the costs of contracts
	with all sources, whether non-	with all sources, whether non-
	state government, state	state government, state
	government, or private sources,	government, or private sources,
	for the provision of services	for the provision of
	associated with consultant field	administrative support services

Anticipated Cost	Consultation	Administration
•	activities (e.g., occupational	(e.g., service contracts for
	health consultation, laboratory	maintenance of office
	sample analysis in states having	equipment, leasing of
	a State Plan approved under	photocopiers, fiscal services,
	Section 18 of the Act, and	etc.).
	consultant health monitoring	
	and medical examinations).	
	<b>Note:</b> The detail for laboratory	
	sample analysis costs shall	
	include the number of samples	
	projected for the fiscal year.	
OTHER	Other costs and charges include:	Other cost and charges include:
COSTS/CHARGES	<ol> <li>Equipment calibration</li> </ol>	1. Non-travel costs of
	and repair services for	required or approved
	equipment that is not	training for management
	serviced by the OSHA	personnel (limited to
	Cincinnati Technical	tuition fees, registration
	Center (list all	fees, textbooks, course
	equipment);	materials, etc.); and
	2. Non-travel costs of	2. Costs of all other
	required or approved	miscellaneous
	training for consultants	administrative items that
	(limited to tuition fees,	are not allocated above.
	registration fees,	
	textbooks, course	These costs include, but are not
	materials, etc.); and	limited to:
	3. Costs of all other	1. The proportion of rent
	miscellaneous	and utilities;
	consultative items that	2. Communications and
	are not allocated above.	data processing;
		3. Postage, freight, etc.,
	Miscellaneous costs include, but	associated with the
	are not limited to:	management of the On-
	1. The proportion of rent and utilities;	Site Consultation program by
	2. Communications and	administrative staff.
	data processing;	
	3. Postage, freight, etc.,	
	associated with the	
	delivery of consultative	
	services by Consultation	
	staff;	
	4. Subscriptions to safety	
	and health journals and	
	training aids;	
	5. Instructional programs	
	Appendix A: Cooperative Agreement	Version 2010 001

Anticipated Cost	Consultation	Administration
	materials that are used	
	by consultants to	
	perform consultation	
	activities.	
	<b>Note:</b> Consultants are required	
	to conduct marketing activities,	
	and the On-Site Consultation	
	programs may create items to	
	assist in the marketing and	
	promotion of the On-Site	
	Consultation Program.	
	Acceptable items include but are	
	not limited to: brochures, CDs,	
	and small items with the	
	individual logo of the On-Site	
	Consultation Program (e.g.,	
	sticky pads, pens, bookmarks,	
	etc.)	
TOTAL DIRECT	The total of all direct costs for	The total of all direct costs for
CHARGES	Consultation.	Administration.
INDIRECT CHARGES	N/A	Includes charges based on an
		approved indirect cost rate
		agreement for the agreement
		period.

### VI. SPECIAL PROVISIONS

- A. A listing of approved positions is contained in **Staffing Chart** (Appendix D) for this Agreement. Key personnel include the program manager, supervisors, and consultants. The RA must approve any changes in these positions in advance.
- B. Purchases of computer equipment (hardware and software), regardless of unit cost, requires prior written approval of DCSP in consultation with DAP and must be listed in the **Equipment Procurement Listing** (Appendix H).
- C. Unless a recipient has made special provisions for such, substantive programmatic work may not be transferred to another agency (sub-recipient) under this agreement.
- D. The laboratory designated by OSHA to provide analysis of samples for all programs shall be:

WISCONSIN OCCUPATIONAL HEALTH LABORATORY

2601 Agriculture Drive Madison, Wisconsin 53718 Telephone: (608) 224-6216

Fax: (608) 224-6213

Contact: Mr. Steve Strebel

- E. The federal cost principles applicable to this program are OMB 2 CFR 200 and DOL 2 CFR 2900.
- F. The following financial reports and forms are required:
  - 1. Federal Financial Report (FFR) SF-425. The SF-425 is due 30 days after the end of each federal fiscal quarter with an additional closeout report due no later than 90 days after the end of the performance period. All reports will be submitted using the FedConnect system (www.FedConnect.net) to report the status of all funds.
  - 2. *Closeout Report*. All agreements must be closed within 90 days after the end of the performance period (generally December 29) and a final closeout report submitted using the FedConnect system.

Once an agreement reaches the end of the 90-day closeout period, the Payment Management System (PMS) will not release requested funds from expired agreements unless a closeout extension has been requested and approved by OSHA, or there is a valid justification.

- a) Closeout Extensions. Recipients unable to close within the 90-day period must request a closeout extension in writing by December 1, providing an explanation for the delay. An interim (preliminary) closeout FFR (covering October December) is due on December 31, even when a closeout extension has been approved. All closeout extensions must be coordinated in advance with the Regional Office and transmitted to the National Office. Any extensions beyond 60 days must be approved by the National Office.
- 3. *Cooperative Agreement (Form OSHA-110)* must accompany the Application for Federal Assistance (SF-424). This is the only time that this form is completed.
- 4. *Cooperative Agreement Amendment (Form OSHA-113)* may be required to amend the Cooperative Agreement as a result of Congressional action.
- 5. *Other* performance reports and copies of forms that may be required for program management purposes will be distributed as necessary.
- G. Unless different instructions are provided by the Director of DCSP or through the OSHA Directives system, all reports required under this agreement and all requests for agreement modification shall be delivered (or mailed) to the RA.
- H. It is agreed that OSHA may unilaterally modify this agreement whenever necessary to conform to new regulations, new applications, or official interpretations of Department of Labor or Office of Management and Budget regulations.

- I. Approval of this agreement is contingent upon Congressional action on the Department of Labor's appropriation for FY 2019.
- J. It is hereby certified by the On-Site Consultation program that matching funds are or will be available during the tenure of this agreement.
- K. In no case shall the program be liable for more than 10 percent of actual expenditures (exclusive of 100 percent federal funds or any overmatch funds) under this agreement.
- L. Where appropriate, restrictions to the agreement may be added by the Assistant Secretary to ensure that the recipient fully complies with specific terms and conditions of the Cooperative Agreement, Department of Labor administrative requirements set forth at 2 CFR 2900, or provisions set forth in 29 CFR 1908. These include the enforcement provisions found in 2 CFR 200. When a Cooperative Agreement is approved, subject to the inclusion of one or more restrictions, it is hereby understood by the recipient that such approval is granted contingent upon meeting the conditions specified within the prescribed time frame.
- M. Recipients shall prepare their agreement packages for the maximum amount they can match within the authorized amount. If a recipient is unable to match the authorized award, the award amount will be reduced to reflect the amount that the recipient is able to match. **These reductions will carry over into subsequent years**. Also, any increases/decreases will be based on executed award amounts, not proposed funding levels.
- N. OSHA Information System (OIS) Training. Training for all OIS users was completed in FY 2013. Training for new OIS users will be coordinated through the Consultation program manager.
- O. Connectivity. As OIS is a web-based system accessible via the Internet, users will need access to the Internet, preferably by high-speed connection (e.g., T1 lines) in order to enter and retrieve data interactively. Recipients should include plans and appropriate funding in their grant for upgrading their Internet connectivity.
- P. To maximize use of the OIS features and enhanced capabilities, and to address the increasing role of video, the network bandwidth capacity of at least 1.544 MB (e.g., T-1 Line or higher) is recommended for incorporation into the recipient's Information Technology (IT) capabilities.
- Q. Recipients must continue to designate individual(s) to maintain sufficient competency in the use of OIS to assist OSHA with OIS training for newly hired staff and for retraining or additional training of existing staff in that program.
- R. Marketing the On-Site Consultation Program. As marketing the On-Site Consultation Program is a requirement, small items used to assist in the marketing of the program may be purchased. Acceptable items include but are not limited to:

brochures, CDs, and small items with the individual logo of the On-Site Consultation Program (e.g., sticky pads, pens, bookmarks, etc.).

S. State Emergency Response. If an On-Site Consultation program has an agreement with the Regional Administrator to use On-Site Consultation resources to provide assistance during state emergencies outside those activities authorized under this Cooperative Agreement or OSHA Directive "National Emergency Management Plan" (HSO 01-00-001), then the program must identify the terms of the agreement

		Appendix E of this ag before On-Site Consu- emergencies.	reement. The Region	nal Ad	lministrator	s approval is rec	
	T.	Indicate whether you (CTC) for calibration		uipme	nt to the Cir	ncinnati Technic	al Center
		Yes			No		
		OPTIONAL INSER	T(S) TO THE COO	OPER.	ATIVE AG	REEMENT	
		formats for "Additional reement following Sect		' which	h, if appropi	riate, would be in	nserted
I.	Pro	visions below pertain to	o Items VI.C-D of th	ne Agre	eement:		
		e programmatic work is , as follows:	being transferred to	o anoth	ner agency (	sub-recipient) ur	ider this
		pe of transfer:					
		ency name:					
		dress: ephone number: ( )					
	Cor	ntact person:					
	oation	On-Site Consultation pr nal and Health Laborato c.	0			•	
II.		some programs, the for	llowing provision ap	oplies (	(insert "Safe	ety" or "Health"	as
		s Agreement covers con HA and the state will co	·	_ only	; a separate	agreement betw	een

### **Assurances and Certifications Non-Construction Programs**

Note: Some of these assurances may not be applicable to your program. If you have questions, please contact the awarding agency. Some federal awarding agencies may require applicants to certify to additional assurances. If this is the case, you will be notified.

As the duly authorized representative of the applicant, I certify that the applicant:

- 1. Has the legal authority to apply for federal assistance, and the institutional, managerial and financial capability (including funds sufficient to pay the non-federal share of program costs) to ensure proper planning, management, and completion of the program described in this application.
- 2. Will give the awarding agency, the Comptroller General of the United States, and, if appropriate, the state, through any authorized representative, access to and the right to examine all records, books, papers, or documents related to the award; and will establish a proper accounting system in accord with generally accepted accounting standards or agency directives.
- 3. Will establish safeguards to prohibit employees from using their positions for a purpose that constitutes or presents the appearance of personal or organizational conflict of interest or personal gain.
- 4. Will initiate and complete the work within the applicable time frame after receipt of approval of the awarding agency.
- 5. Will comply with the Intergovernmental Personnel Act of 1970 (42 U.S.C. §§ 4728-4763) relating to prescribed standards for merit systems for programs funded under one of the nineteen statutes or regulations specified in Appendix A of the Office of Personnel Management's Standards for a Merit System of Personnel Administration (5 CFR 900, Subpart F).
- 6. Will comply with all federal statutes relating to nondiscrimination. These include but are not limited to: (a) Title VI of the Civil Rights Act of 1964 (P.L. 88-352), which prohibits discrimination on the basis of race, color, or national origin; (b) Title IX of the Education Amendments of 1972, as amended (20 U.S.C. §§ 1681-1683, and 1685-1686), which prohibits discrimination on the basis of sex; (c) Section 504 of the Rehabilitation Act of 1973, as amended (29 U.S.C. § 794), which prohibits discrimination on the basis of disabilities; (d) the Age Discrimination Act of 1975, as amended (42 U.S.C. §§ 6101-6107), which prohibits discrimination on the basis of age; (e) the Drug Abuse Office and Treatment Act of 1972 (P.L. 92-255), as amended, relating to nondiscrimination on the basis of drug abuse; (f) the Comprehensive Alcohol Abuse and Alcoholism Prevention, Treatment and Rehabilitation Act of 1970 (P.L. 91-616), as amended, relating to nondiscrimination on the basis of alcohol abuse or alcoholism; (g) §§ 523 and 527 of the Public Health Service Act of 1912 (42 U.S.C. 290 dd-3 and 290 ee-3), as amended, relating to confidentiality of alcohol and drug abuse patient records; (h) Title VIII of the Civil Rights Act of 1968 (42 U.S.C. § 3601 et seq.), as amended, relating to nondiscrimination in the sale, rental, or financing of housing; (i) Title VI of

the Civil Rights Act of 1964 (42 U.S.C. 2000d) and Section 188 of the Workforce Investment Act of 1998 (P.L. 105-220), as it relates to the prohibition against national origin discrimination for persons with limited English proficiency (pursuant to Executive Order 13166, issued August 11, 2000); (j) any other nondiscrimination provisions in the specific statute(s) under which application for federal assistance is being made; and (k) the requirements of any other nondiscrimination statute(s) which may apply to the application.

- 7. Will comply with Executive Orders 12876, 12900, 12928, and 13021 by strongly encouraging contractors to provide subcontracting opportunities to Historically Black Colleges and Universities, Hispanic-Serving Institutions, and Tribal Colleges and Universities.
- 8. Will comply, or has already complied, with the requirements of Titles II and III of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970 (P.L. 91-646), which provide for fair and equitable treatment of persons displaced or whose property is acquired as a result of federal or federally assisted programs. These requirements apply to all interests in real property acquired for program purposes, regardless of federal participation in purchases.
- 9. Will comply with the provisions of the Hatch Act (5 U.S.C. §§ 1501-1508 and 7324-7328), which limit the political activities of employees whose principal employment activities are funded in whole or in part with federal funds.
- 10. Will comply, as applicable, with the provisions of the Davis-Bacon Act (40 U.S.C. §§ 276a to 276a7), the Copeland Act (40 U.S.C. § 276c and 18 U.S.C. §§ 874), and the Contract Work Hours and Safety Standards Act (40 U.S.C. §§ 327-333), regarding labor standards for federally assisted construction sub-agreements.
- 11. Will comply, if applicable, with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234), which requires recipients in a special flood hazard area to participate in the program and to purchase flood insurance, if the total cost of insurable construction and acquisition is \$10,000 or more.
- 12. Will comply with environmental standards which may be prescribed pursuant to the following: (a) institution of environmental quality control measures under the National Environmental Policy Act of 1969 (P.L. 91-190) and Executive Order (EO) 11514; (b) notification of violating facilities pursuant to EO 11738; (c) protection of wetlands pursuant to EO 11990; (d) evaluation of flood hazards in flood plains in accord with EO 11988; (e) assurance of program consistency with the approved state management program developed under the Coastal Zone Management Act of 1972 (16 U.S.C. §§ 1451 et seq.); (f) conformity of federal actions to state (Clean Air) Implementation Plans under Section 176(c) of the Clean Air Act of 1955, as amended (42 U.S.C. § 7401 et seq.); (g) protection of underground sources of drinking water under the Safe Drinking Water Act of 1974, as amended, (P.L. 93-523); and (h) protection of endangered species under the Endangered Species Act of 1973, as amended (P.L. 93-205).

- 13. Will comply with the Wild and Scenic Rivers Act of 1968 (16 U.S.C. §§ 1271 et seq.), related to protecting components or potential components of the national wild and scenic rivers system.
- 14. Will assist the awarding agency in assuring compliance with Section 106 of the National Historic Preservation Act of 1966, as amended (16 U.S.C. 470), EO 11593 (identification and protection of historic properties), and the Archaeological and Historic Preservation Act of 1974 (16 U.S.C. 469a-1 et seq.).
- 15. Will comply with the National Research Act (P.L. 93-348), regarding the protection of human subjects involved in research, development, and related activities supported by this award of assistance.
- 16. Will comply with the Laboratory Animal Welfare Act of 1966 (P.L. 89-544, as amended, 7 U.S.C. 2131 et seq.) pertaining to the care, handling, and treatment of warm-blooded animals held for research, teaching, or other activities supported by this award of assistance.
- 17. Will comply with the Lead-Based Paint Poisoning Prevention Act (42 U.S.C. §§ 4801 et seq.), which prohibits the use of lead-based paint in construction or rehabilitation of residence structures.
- 18. Will cause to be performed the required financial and compliance audits in accordance with the Single Audit Act of 1984 (P.L. 98-502), the Single Audit Act Amendments of 1996 (P.L. 104-156), and OMB Uniform Guidance (2 CFR 200 and DOL 2 CFR 2900).
- 19. Will comply with all applicable requirements of all other federal laws, executive orders, regulations, and policies governing this program.
- 20. Will comply with the requirements of the Federal Funding Accountability and Transparency Act (2 CFR Part 170) and the Universal Identifier and Central Contractor Registration (2 CFR Subtitle A, Chapter I and Part 25).
- 21. In accord with Section 516 of the 1989 Department of Labor Appropriation Act, the grantee agrees that, when issuing statements, press releases, requests for proposals, bid solicitations, or other documents describing the grant project or program, the grantee shall clearly state the percentage of the total costs of the program or project that will be or is being financed with federal money.
- 22. In accord with the Drug-Free Workplace Act of 1988, the grantee certifies that it will provide a drug-free workplace by:
  - a. Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the grantee's workplace and specifying the actions that will be taken against employees for violation of such prohibition;
  - b. Establishing a drug-free awareness program to inform employees about:

- i. The dangers of drug abuse in the workplace;
- ii. The grantee's policy of maintaining a drug-free workplace;
- iii. Any available drug counseling, rehabilitation, and employee assistance programs; and
- iv. The penalties that may be imposed upon employees for drug abuse violations occurring in the workplace;
- c. Making it a requirement that each employee engaged in the performance of the grant shall be given a copy of the statement required by paragraph (a);
- d. Notifying the employee in the statement required by paragraph (a) that, as a condition of employment under the grant, the employee will:
  - i. Abide by the terms of the statement; and
  - ii. Notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than five days after such conviction;
- e. Notifying the agency within ten days after receiving notice under subparagraph (d)(ii) from an employee, or otherwise receiving actual notice of such conviction;
- f. Taking one of the following actions, within 30 days of receiving notice under subparagraph (d)(ii), with respect to any employee who is so convicted:
  - i. Taking appropriate personnel action against such an employee, up to and including termination; or
  - ii. Requiring such employee to participate satisfactorily in a drug abuse assistance or rehabilitation program approved for such purposes by a federal, state, or local health, law enforcement, or other appropriate agency;
- g. Making a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs (a), (b), (c), (d), (e), and (f).

### **Lobbying Certification**

A. The undersigned certifies, to the best of his or her knowledge and belief, that:

No federal appropriated funds have been paid or will be paid by or on behalf of the undersigned to any person for influencing or attempting to influence an officer or an employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any federal award, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal award, grant, loan, or cooperative agreement.

B. If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal grant, the undersigned shall complete and

- submit Standard Form-LLL, "Disclosure of Lobbying Activity," in accord with its instructions.
- C. The undersigned shall require that the language of this certification be included in the award documents for all sub-awards at all tiers (including subcontracts, sub-grants, and contracts under grants), and that all sub-recipients shall certify and disclose accordingly.
- D. This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each failure.
- E. Section 18 of the "Lobbying Disclosure Act of 1995," signed by the President on December 19, 1995, requires that any organization described in Section 501(c)(4) of the Internal Revenue Code of 1986 which engages in lobbying activities shall not be eligible for the receipt of federal funds constituting an award, grant, or loan.

1)	Inis is to certify that we are	/are not	_ an 1K2 201(	c)(4) entity.
2)	As an IRS (501(c)(4) entity, we ha	ve/hav	ve not ei	ngaged in
	lobbying activities.			

SIGNATURE OF AUTHORIZED CERTIFYING	TITLE
OFFICIAL	
APPLICANT ORGANIZATION	DATE SUBMITTED

#### **OSHA Restrictions and Conditions**

As the duly authorized representative of the applicant, I certify that the applicant:

- 1. Takes responsibility for encouraging employers to request consultative assistance and shall publicize the availability of its consultative service and the scope of the service that will be provided.
- 2. Explains to employers that the employer receiving On-Site Consultation services remains under statutory obligation to provide safe and healthful working conditions to their employees and the prohibition of retaliation against employees reporting safety and health concerns to the employer or OSHA.
- 3. Explains to employers that no referrals will be made to OSHA enforcement unless the employer fails to eliminate an imminent danger and/or serious hazard identified by a consultant.
- 4. Explains to the employer the requirements for participation in the Safety and Health Achievement Recognition Program (SHARP).
- 5. Explains to employers requirements for attainment of pre-SHARP status.
- 6. In scheduling, assigns priority to requests from businesses with the most hazardous operations, with primary attention to smaller businesses. Preference is given to the smaller businesses that are in high-hazard industries or that have the most hazardous conditions at issue in the request.
- 7. Prepares appropriately for visits, including making the appropriate provisions for the personal safety and health of the consultant(s) conducting the visit or activity.
- 8. Conducts an initial on-site visit—consisting of an opening conference, an examination of those aspects of the employer's safety and health program that relate to the scope of the visit, a hazard survey, and a closing conference.
- 9. Retains the right to confer with employees during an on-site visit.
- 10. During the opening conference, explains the relationship between On-Site Consultation and enforcement, and also explains the employer's obligation to protect employees if certain hazardous conditions are identified.
- 11. Focuses on-site activity primarily on those areas, conditions, or hazards within the requested scope of the visit.
- 12. During on-site activity, advises the employer of the employer's obligations and responsibilities under applicable federal or state law and implementing regulations.
- 13. When identifying hazards, indicates to the employer, using the consultant's best judgment, whether the situation would be classified as a serious or other-than-serious hazard.

- 14. Informs the employer that the employer is obligated to take immediate action to eliminate hazards that pose an imminent danger; and, should the employer not correct this, OSHA enforcement will be notified.
- 15. Establishes a time frame for the correction of each hazard identified during on-site activity, provides the employer with a "List of Hazards," and advises the employer to post the "List" until the hazard is corrected, or for three days, whichever is longer.
- 16. Ensures that employers who have been granted extensions for the correction of serious hazards demonstrate that they have made a good-faith effort to correct the hazard within the established time frame; show evidence that correction has not been completed because of factors beyond the employer's control; and show evidence that the employer is taking all available interim steps to safeguard the employees against the hazard(s) during the correction period. All assurances regarding the correction of serious hazards must be in writing.
- 17. Informs the employer that the employer's failure to correct an identified serious hazard within the established time frame (or extension of the time frame) results in notification of the appropriate OSHA enforcement authority.
- 18. Ensures that the appropriate OSHA enforcement authority is notified if an employer fails to take the action necessary to correct a serious hazard within the established time frame or any granted extensions.
- 19. Prepares and sends to the employer a written report containing substantive findings or recommendations.
- 20. Preserves the confidentiality of information that identifies employers who have requested the services of the On-Site Consultation Program as well as information pertaining to and/or obtained during an on-site visit, such as the employer's written report.
- 21. Preserves the confidentiality of information pertaining to commercial or trade secrets that may have been obtained during an on-site visit.
- 22. Conducts consultative activity independently of any OSHA enforcement activity.
- 23. Does not provide to OSHA enforcement the identity of, or files pertaining to, employers requesting On-Site Consultation services for any compliance inspection or scheduling activity, except in cases where the employer has failed to eliminate an imminent danger, failed to correct or eliminate a serious hazard, or where the employer has elected to participate in SHARP or a cooperative program that permits an exemption or deferral from enforcement inspections.
- 24. Ensures that On-Site Consultation visits already in progress have priority over OSHA compliance inspections, except in the case of imminent danger, fatality/catastrophe

- investigations, complaint investigations, referrals, or other investigations deemed critical by the Assistant Secretary.
- 25. Terminates on-site visits in response to imminent danger, fatality/catastrophe investigations, complaint investigations or other investigations deemed critical by the Assistant Secretary.
- 26. Does not conduct On-Site Consultation visits while OSHA enforcement inspections are "in Progress." On-Site consultations shall take place only with regard to those citation items that have become final orders.
- 27. Explains to the employer that requirements pertaining to serious hazards apply equally to other-than-serious hazards for participation in SHARP.
- 28. Uses consultants who are employees of the state and are qualified under state requirements for employment in the field of occupational safety and health.
- 29. Applies minimum requirements for consultants that include the ability to recognize hazards and assess employee exposure and risk, knowledge of OSHA standards, including anti-retaliation (whistleblower protection) standards, knowledge of hazard correction techniques and practices, knowledge of workplace safety and health program requirements, skill in effective written and oral communication, and any additional degrees or experience required by the Assistant Secretary.
- 30. Maintains an organized system for monitoring the performance of consultants.
- 31. Organizes and compiles information relating to the training conducted by consultants, including the type of training, the identity of individuals conducting such training, how often such training is offered; and makes such information available to the Regional Administrator upon request. This should include information related to both training visits and compliance assistance.
- 32. Submits narrative reports, and compiles and submits data into OSHA Information System (OIS) that will be used by the RA for monitoring and evaluation purposes.
- 33. Agrees to pay OSHA for OIS, based on annual and/or quarterly bills. All bills must be paid upon receipt but no later than September 1.
- 34. Ensures that in order to protect sensitive information, including Personally Identifiable Information, and to meet Office of Management and Budget (OMB) and Department of Labor requirements, that encryption software meeting the requirements of the NIST Federal Information Processing Standards (FIPS) 140-2 has been installed on all computers/devices that access OSHA systems, and its use required by all users. This must include full disk encryption of all mobile computers and file-level encryption of data downloaded from OSHA information systems to portable storage devices.
- 35. Submits an account request form for OSHA Legacy Data (OLD) application or OIS with the signed security training form if a new account is requested. Upon separation,

an account deletion form for each application is required to be submitted the same day of departure. The form should clearly mark the account(s) to be deleted (OLD, OIS, etc.). The forms for OLD accounts should be scanned and emailed to <a href="mailto:oshaapplications@dol.gov">oshaapplications@dol.gov</a>. OIS forms should go to the OIS Help Desk at <a href="mailto:oishelpdesk@astadia.com">oishelpdesk@astadia.com</a>.

- 36. Agrees that all OSHA system users must adhere to federal, Department of Labor (DOL), and OSHA computer security requirements.
- 37. Agrees that all users of OSHA applications will adhere to the Rules of Behavior.
- 38. Agrees to all agency requirements for use of Extranet accounts, including assignment of an approving official in each program for all new accounts, review by the approving officials to ensure the validity of all accounts every 6 months, and requirements for passwords for individual accounts.
- 39. Understands that no legal liability on the part of OSHA arises until the appropriation is made available within OSHA to fund the obligation; and will not begin grant activities under the FY 2019 grant until appropriations availability is indicated in the award notification letter.
- 40. Will not expend any 21(d) or matching funds from this agreement to fund activities or provide services to farms with ten or fewer employees where there has been no temporary labor camp in the previous twelve months. (Only State Plan states may conduct visits on these farms, provided that 100 percent state funds are used, and the state has an accounting system in place to ensure that no Section 21(d) or matching funds are expended on these activities.)
- 41. Will not expend any 21(d) or matching funds from this agreement to fund the purchase of equipment and/or to support programmatic efforts under the jurisdiction of and/or funded by another federal agency.
- 42. Will ensure that any funding provided by another federal agency related to safety and health training and/or equipment will not undermine 21(d) On-Site Consultation activity.
- 43. Programs are encouraged to promote safety or health professional certification of their employees by a nationally recognized accrediting organization. Cooperative Agreement funds may be used to pay for the costs associated with a professional certification preparation course and the examination, including travel and per diem. No Section 21(d) or matching funds may be expended for costs associated with a second or subsequent attempt to obtain certification by employees who fail on their first attempt, except for the cost of the examination itself and related travel and/or per diem for a second attempt only. Certification costs cannot exceed the percentage of time for which an employee is dedicated to the cooperative agreement.
- 44. Will not expend 21(d) or matching funds for annual fees associated with maintaining professional certifications.

- 45. Agrees to pay OSHA for costs associated with the conduct of OSHA Training Institute (OTI) training courses conducted for the program at the program's request. The program will pay for travel and per diem for OTI instructors, shipping charges, consultant trainer fees, equipment rental, and training facility rental. All bills must be paid upon receipt but no later than September 1. Any adjustments between actual charges and estimates will be made in the first quarter of the following fiscal year, as necessary.
- 46. Agrees to allow and require their consultants to attend mandated training, including training that may only be offered out-of-state.
- 47. Agrees to comply with monitoring requirements contained in 29 CFR 1908, the Consultation Policies and Procedures Manual, or in the Cooperative Agreement (including Mandated Activities Report for Consultation (MARC) requirements), and understands that failure to do so may result in noncompliance with the OSHA cooperative agreement.
- 48. Will ensure that all visits are coded as accurately and completely as possible in OIS, including information involving Emphasis Codes (refer to codes provided in Appendix F).
- 49. The program understands that participation in blended course work (a course that is a combination of web-based training and instructor-led training offered through the OSHA Training Institute (OTI)) requires the program and its students to be able to receive automatic email course notifications from OSHA third-party web-based training hosting service (CourseMill) at their official work-issued email addresses.
- 50. Agrees to draft and submit one success story during the fiscal year featuring a new or renewed SHARP worksite. This condition applies only if the program has approved or renewed at least one site for SHARP during the fiscal year. The success story will include all applicable information from a completed *Success Story Template*, which is downloadable from the OSHA Consultation website at:

  <a href="https://www.osha.gov/dcsp/smallbusiness/ss\_template.html">https://www.osha.gov/dcsp/smallbusiness/ss\_template.html</a>. The Consultation program will email the completed template and draft story to the Director of DCSP's Office of Small Business Assistance and its RA.

SIGNATURE OF AUTHORIZED CERTIFYING OFFICIAL	TITLE
APPLICANT ORGANIZATION	DATE SUBMITTED

#### **APPENDIX B**

## **Checklist and Recommended Order of Required Documents** for the On-Site Consultation Cooperative Agreement Application

Mandatory Forms (must be completed in Grants.gov)

<ul> <li>□ Application for Federal Assistance (SF-424)</li> <li>□ Budget Information - Non-Construction Programs (SF-424A)</li> </ul>
Mandatory Attachments Acceptable formats for document attachments submitted as part of a Grants.gov application are Microsoft Office and Adobe Reader (PDF). Attachments are limited to 15 documents in Grants.gov. The preferred method for attachments is to scan all documents into one PDF file, which will then be attached to the Grants.gov application. However, documents can also be attached as individual files.
The Consultation Annual Program Plan (CAPP):  ☐ Overview of the On-Site Consultation program Narrative ☐ Staffing Chart (Appendix D-1) ☐ Safety and Health Certifications Chart (Appendix D-2) ☐ Organizational Chart (Appendix D-3) ☐ Operational Description by Annual Performance Goal (Appendix E) ☐ Projected program Activities (Appendix F-1 or F-2)
*Review the Checklist of Required Components of the CAPP (Appendix C) for additional details and requirements about the components listed above.
The Cooperative Agreement for OSHA On-Site Consultation:
Cooperative Agreement for OSHA On-Site Consultation under Sections 21(c) and 21(d) of the <i>Occupational Safety and Health Act of 1970</i> incorporates the following:
<ul> <li>□ Cooperative Agreement (Appendix A)         <ul> <li>Assurances and Certifications: Non-Construction Programs</li> <li>Lobbying Certification, signed and dated</li> <li>OSHA Restrictions and Conditions, signed and dated</li> <li>If applicable, updated Section VI.D with the program's designated laboratory name and contact information</li> </ul> </li> <li>□ Equipment Inventory (Appendix G)</li> <li>□ Approved On-Site Consultation Equipment Procurement Listing (Appendix H)</li> <li>□ Training Plan (Appendix I)</li> <li>□ Accompanied Visit Plan (Appendix J)</li> </ul>
Other Financial Forms:
<ul> <li>□ Cooperative Agreement Form (OSHA-110) (Appendix L)</li> <li>□ Supporting Details of Anticipated Costs</li> <li>○ Consultation (Appendix N)</li> <li>○ Administration (Appendix O)</li> </ul>

## APPENDIX C

## **Checklist of Required Components of the Consultation Annual Program Plan (CAPP)**

Overview of the On-Site Consultation program Narrative:
This narrative is to include the following:
• <u>Changes in the On-Site Consultation program's status:</u> Any changes in the status of the program, such as the organizational unit within which the On-Site Consultation program is located or the structure of the unit or organization must be provided.
Marketing Strategies: Description of the On-Site Consultation program's strategy and targeted industries for marketing On-Site Consultation services and SHARP.  ICAR D. Strategies: Description of the On-Site Consultation program's strategy and targeted industries for marketing On-Site Consultation services and SHARP.
<u>IQAP</u> : Detailed description of changes to its Internal Quality Assurance Program.  In the death of the state of the
<ul> <li>Include all staffing changes and intentions regarding any existing staffing vacancies.</li> <li>If the 2+2 staffing requirement will not be met, include the reasons for this and an</li> </ul>
• If the 2+2 staffing requirement will not be met, include the reasons for this and an explanation how the program will meet the requirement
• If the number of projected total visits as documented in Appendix F-1 or F-2 is less
than the previous year, include an explanation.
<b>Staffing Chart</b> (Appendix D-1): The chart must contain the number of full and part-time staff
employed by the On-Site Consultation program, expressed in full-time equivalents (FTE), for
each category of staff. All programs must have the equivalent of two safety and two health
professionals, in addition to managerial and support personnel.
<b>Safety and Health Certification Chart</b> (Appendix D-2): The certification chart should include staff names and list all safety and health certifications.
Organizational Chart (Appendix D-3): Include names of staff members and their job titles
and disciplines. Indicate percent of time each staff member is on the Agreement and percent
of time in position(s) shown.
Operational Description by Annual Performance Goal (Appendix E): List and discuss
each of the applicable OSHA Annual Operating Plan's (or the State-Plan State's (if it has not
each of the applicable OSHA Annual Operating Plan's (or the State-Plan State's (if it has not adopted those identical to OSHA)) areas of emphasis, local emphasis programs, and special
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## **APPENDIX D-1 Staffing Chart (Sample)**

ON-SITE CONSULTATION PROGRAM	NUMBER OF 21(d) STAFF		
STAFF CATEGORY <sup>1</sup>	FILLED FTE POSITIONS <sup>2</sup>	VACANT FTE POSITIONS <sup>3</sup>	
1. Management	0.75	0	
2. Supervisors	0.5	0.5	
3. Consultants – Safety	$1.50^{4}$	0.5	
4. Consultants – Health	2.00	0	
5. Clerical/Data Systems Support	2.00	0	
6. Marketing Staff	0.25	0	
7. Trainers	1.00	0	
8. Other (identify)	0.25	0	
TOTALS	8.25	1.0	

<sup>1</sup> 100% State Funded positions are no longer broken out into separate staffing categories.

<sup>&</sup>lt;sup>2</sup> Occupational Safety and Health Professionals should be represented in this column as the percentage of time they are dedicated to each discipline (e.g., safety or health). Report only occupied positions at the time of application submission.

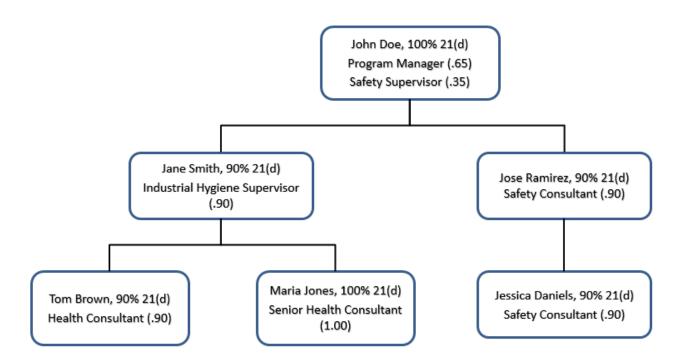
<sup>&</sup>lt;sup>3</sup> List FTE positions that are vacant at the time the application is submitted.

<sup>&</sup>lt;sup>4</sup> Prior approval received from Director of DCSP for levels below the 2 Safety, 2 Health Consultant minimum staffing level.

### APPENDIX D-2 Safety and Health Certifications Chart (Sample)

Staff Name	Safety and Health Certifications
Ex: Joe Smith	Certified Safety Professional, Certified Industrial Hygienist

#### APPENDIX D-3 Organizational Chart (Sample)



#### **APPENDIX E**

#### Operational Description by Strategy, Activities, and Outcomes

Note: For OSHA measures, refer to the most recent OSHA Annual Operating Plan.

Federal/State Area of Emphasis	On-Site Consultation Strategy	Description of Planned	Anticipated Outcome of On-Site		
Statement		On-Site Consultation Activities	Consultation Activities		
SAMPLE GOAL: Workplace Safety and Health					
Reduce workplace injuries and	1.1 Perform comprehensive consultation	1.1 Conduct 10 comprehensive visits in	1.1 Decreased number of employees exposed		
illnesses in the <u>nursing home</u>	visits for small facilities in the nursing	nursing home facilities, of which 100% of	to hazards. <sup>1</sup>		
industry.	home industry.	hazards identified will be corrected within 14			
	a) Prioritize requests from this industry.	days.			
SAMPLE GOAL: Workplace Safet					
Promote workplace cultures that	2.1 Continue to support and maintain the	2.1 Recognize two new workplaces in SHARP	2.1 Increased workplace safety awareness		
increase employer and employee awareness of, commitment to, and	Safety and Health Recognition Program (SHARP).	while maintaining the current number of employers in SHARP.	through SHARP visits.		
involvement in safety and health.	(8711 1111 ).		2.2 95% of the evaluations will demonstrate		
	2.2 Conduct related training and assistance	2.2 Five training and assistance visits will be	increased knowledge and 90% of completed		
	visits as requested by visited companies	conducted, two of which will include formal	evaluations will indicate workplace culture		
		trainings.	change.		
	2.3 Review and ensure that a Safety and	2.3 Complete a pre- and post-Safety and	2.3 One-hundred percent of companies visited		
	Health Program Assessment is conducted for	Health Assessment form for 100% of visited	will have improved their assessment score to		
	each client.	companies.	the next level by the time the visit is closed.		
SAMPLE GOAL: Customer Service		companies.	the next level by the time the visit is closed.		
Improve the quality, effectiveness	3.1 Enhance customer satisfaction for	3.1 One-hundred percent of stakeholders	3.1 Maintain a 95% or higher customer		
and customer satisfaction of the	stakeholders who receive consultation	receiving consultation services are provided	satisfaction rating for program quality		
consultation services provided	services.	customer satisfaction surveys.	effectiveness and impact.		
through staff professional	Services.	customer satisfaction surveys.	effectiveness and impact.		
development and customer	3.2 Enhance the quality of consultation	3.2 (a) Supervisors will observe each	3.2 Receive a 90% rating or higher during		
satisfaction surveys.	services through continuous staff	consultant at least twice a year while they	external on-site reviews.		
	development.	conduct consultation visits and/or compliance			
	r	assistance activities; (b) each consultant will			
		receive at least one formal review of their case			
		files, consultation reports, and other written			
		documentation. Consultants will receive			
		feedback at the conclusion of the supervisor's			
		observation.			

<sup>&</sup>lt;sup>1</sup> SAMPLE EXPLANATION: This will be determined over a three-year period by: (1) Determining number of nursing home facilities receiving multiple visits, (2) calculating number of employees removed from hazards for each "unique" nursing home visited for the past three years, (3) concluding that if the data shows an increased number of employees removed from hazards, then the number of employees exposed to hazards is reduced.

**APPENDIX E (Continued)** 

Federal/State Area of Emphasis	On-Site Consultation Strategy	Description of Planned	Anticipated Impact of On-Site			
Statement	on site constitution strategy	On-Site Consultation Activities	Consultation Activities			
SAMPLE GOAL: Focus on OSHA/	SAMPLE GOAL: Focus on OSHA/State Agency Measures					
Reduce employee exposure to the four leading causes of fatalities in construction; falls, electrocutions, caught in/between, and struck-by; and support OSHA Agency Measures.	4.1 Perform full-service consultation visits for small worksites in Construction and identify opportunities for formal and informal training.	<ul> <li>4.1 Conduct 10 formal training classes for construction that emphasize worksite safety hazards associated with falls, electrocutions, caught-in/between, and struck-by.</li> <li>4.1 Whenever the worksite hazards related to falls, electrocutions, caught-in/between, and struck-by are identified during a worksite consultation visit, the consultant conducts an appropriate informal training session for the affected workers.</li> </ul>	4.1 Decreased number of employees in construction exposed to the four leading causes of fatalities.			
SAMPLE GOAL: Focus on OSHA/	State Agency Measures					
Reduce employee exposure in general industry to four common hazards; falls, electrocutions, caught in/between, and struck-by; and support OSHA Agency Measures.	5.1 Perform full-service consultation visits for small worksites in general industry and identify opportunities for formal and informal training.	<ul> <li>5.1 Conduct 10 formal training classes for general industry that emphasize worksite safety hazards associated with falls, electrocutions, caught-in/between, and struckby.</li> <li>5.1 Whenever worksite hazards related to falls, electrocutions, caught-in/between, and struck-by are identified during a worksite consultation visit, the consultant conducts an appropriate informal training session for the affected workers.</li> </ul>	5.1 Decreased number of employees in general industry exposed to the hazards related to falls, electrocutions, caught in/between, and struck-by.			
SAMPLE GOAL: Focus on OSHA/						
Reduce employee exposure to hazards related to hearing loss in construction and general industry; and support OSHA Agency Measures.	<ul><li>6.1 Perform full-service consultation visits for small worksites in construction and general industry.</li><li>6.2 Conduct related training and assistance</li></ul>	6.1 Conduct 5 formal training classes for construction and general industry that emphasize how to prevent hearing loss.  6.1 Whenever hearing loss hazards are	6.1 Decreased number of employees exposed to hearing loss in the construction and general industry sectors.			
	visits as requested by visited companies	identified during a worksite consultation visit, the consultant conducts an informal training session for the affected workers.				

#### **Appendix F-1 PROJECTED PROGRAM ACTIVITIES**

#### (NAME OF STATE): FY 2019 OPERATING PLAN

This table is for On-Site Consultation programs in federal states and State Plans that have adopted Emphasis Industries, Hazards, and Measures identical to OSHA.

ACTIVITY AND AREAS OF EMPHASIS	Safety	Health	Both	Total
1. Total Visits (Initial, Training/Education, and Follow-up)				
a. Agriculture				
b. Construction				
c. General Industry				
d. Maritime				
2. Visits Related to Emphasis Industries		Tot	al	
a. Nursing and Residential Care Facilities				
b. Residential Building Construction				
c. Commercial and Institutional Building Construction				
d. Highway, Street and Bridge Construction				
e. Site Preparation (Demolition)				
f. Power and Communication Line and Related Structures				
g. Primary Metals Industries				
h. PSM-Covered Chemical Facilities				
i. Shipbreaking				
<ol> <li>Poultry Processing and Slaughtering</li> </ol>				
Total Visits Related to Emphasis Industries				
3. Visits Related to Emphasis Safety and Health Hazards	Total			
a. Lead				
b. Crystalline Silica				
c. Combustible Dust				
d. Hexavalent Chromium				
e. Trenching				
f. Falls				
g. Manufacturing Amputations				
h. Confined Spaces				
i. Other LEPs (Construction and Non-Construction)				
4. SHARP and Pre-SHARP Projections				
a. Total current SHARP sites (at time of application)				
•	b. Projected new SHARP sites in FY 2019			
c. Projected SHARP renewals in FY 2019				
d. Projected total SHARP sites at end of FY 2019				
e. Total projected pre-SHARP sites in FY 2019				
5. Total Projected Compliance Assistance Activities				

#### Definitions for the FY 2019 Operating Plan Projected Program Activities Areas of Emphasis

Below are the definitions to the Areas of Emphasis (Industries and Safety and Health Hazards) listed as Lines 2a through 2j and 3a through 3h in Table F-1 on the preceding page. In addition, each section provides instructions on how those areas of emphasis should be coded when entering data into OIS about visits and compliance assistance activity. The sections below correspond accordingly with the numerations as listed in Table F-1. For example, Emphasis Industry NAICS 622 (Hospitals), 623110, 623210, and 623311 Nursing and Residential Care Facilities below correspond with Line 2a: Nursing and Residential Care Facilities on Table F-1.

As OIS currently uses the 2012 NAICS definitions, the NAICS classification codes listed below are based on the 2012 NAICS Structure. If a NAICS is not listed, select the closest that is appropriate. For more information, please check this link: <a href="https://www.census.gov/eos/www/naics/">https://www.census.gov/eos/www/naics/</a>. Please note that if a change occurs to the NAICS listings during the fiscal year, contact your Regional Administrator for guidance. Also, please ensure that codes representing standards and emphasis areas are entered accurately in OIS.

When entering the codes in OIS, please pay particular attention to the coding since OIS will not automatically count visits for all emphasis industries and areas. Manual addition of related codes is required by the program for some activities to be counted in the CAPP Report in OIS.

#### 2. Emphasis Industries

#### a) Nursing and Residential Care Facilities

OSHA guidance for inspections conducted in inpatient healthcare settings, issued June 25, 2015, targets establishments under the following NAICS codes: 622 (Hospitals), 623110 (Nursing Care Facilities), 623210 (Residential Intellectual and Developmental Disability Facilities) and 62331 (Continuing Care Retirement Communities and Assisted Living Facilities for the Elderly). The specific hazards being addressed include ergonomic stressors in-patient or resident handling, bloodborne pathogens, tuberculosis, workplace violence, and slips, trips, and falls.

Coding in OIS: For consultation activity meeting the definitions of this healthcare intitiative and is associated with any of the mentioned NAICS codes NAICS 622, 623110, 623210 or 623311, the OIS Additional Code "N-03-Nursing-Hosp" should be selected at the Request, Visit, and the Compliance Assistance Activity levels. Additional applicable codes for related Regional or local emphasis programs involving Hospitals and Nursing and Residential Care Facilities for either federal or State Plan jurisdictions should also be selected.

Additional coding for ergonomic activity must be consistent with existing field guidance for OIS coding. Current OIS codes relative to ergonomics are as follows: N-03-Back (Ergonomics – Back Disorders), N-03-Nursing Hosp (Inpatient Healthcare Initiative), N-03-OTHER (Ergonomics – Other Ergo-related issues that apply), and N-03-UED (Ergonomics, Upper Extremity Disorders). For additional information regarding coding of ergonomic activity in OIS, please review *OIS Coding of Ergonomic Enforcement Activity* (April 6, 2015), an internal memo addressed to Regional Administrators from Tom Galassi, Director of Directorate of Enforcement Programs.

#### b) Residential Building Construction

This industry (NAICS 23611) comprises establishments primarily responsible for the construction or remodeling and renovation of single-family and multifamily residential buildings. Included in this industry are residential housing general contractors (i.e., new construction, remodeling, or renovating existing residential structures), operative builders and remodelers of residential structures, residential project construction management firms, and residential design-build firms.

Operations related to jobs that fall under other industry classifications, such as sub-contractors and construction services, are listed in Table 1 on page 5 of this appendix.

Cross-References. Establishments primarily engaged in –

- Performing specialized construction work on houses and other residential buildings, generally on a subcontract basis are classified in Subsector 238 Specialty Trade Contractors;
- Performing manufactured (mobile) home setup and tie-down work are classified in Industry 238990 All Other Specialty Trade Contractors; and
- Constructing and leasing residential buildings on their own account are classified in Industry 531110 Lessors of Residential Buildings and Dwellings.

The following link has more information on Residential Construction: https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=23611&search=2017 NAICS Search

Coding in OIS: If any consultation activity is associated with Residential Construction, then the OIS Additional Code "N 16 RESCON" should be selected at the Request (if known), Visit, and Compliance Assistance Activity levels. Additional applicable codes for related regional or local emphasis programs involving Residential Building Construction for either federal or State Plan jurisdictions should also be selected.

#### c) Commercial and Institutional Building Construction

This industry (NAICS 23622) comprises establishments primarily responsible for the construction (including new work, additions, alterations, maintenance, and repairs) of commercial and institutional buildings and related structures, such as stadiums, grain elevators, and indoor swimming pools. This industry includes establishments responsible for the on-site assembly of modular or prefabricated commercial and institutional buildings. Included in this industry are commercial and institutional building general contractors, commercial and institutional building operative builders, commercial and institutional building design-build firms, and commercial and institutional building project construction management firms.

Operations related to jobs that fall under other industry classifications, such as sub-contractors and construction services, are listed in Table 1 on page 5 of this appendix.

Cross-References. Establishments primarily engaged in –

• Constructing structures that are integral parts of utility systems (e.g., storage tanks, pumping stations) or are used to produce products for these systems (e.g., power plants, refineries) – are classified in Industry Group 2371 Utility System Construction, based on type of construction project;

- Performing specialized construction work on commercial and institutional buildings, generally on a subcontract basis are classified in Subsector 238 Specialty Trade Contractors; and
- Constructing buildings on their own account for rent or lease are classified in Industry Group 5311 Lessors of Real Estate.

The following link has more information on Commercial and Institutional Building Construction: <a href="https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=236220&search=2017">https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=236220&search=2017</a> NAICS Search

Coding in OIS: If any of the associated NAICS is selected for a consultation activity with this emphasis program, then OIS will pull the NAICS to associate this emphasis in all reports and measures. For contractors conducting commercial construction activity outside of NAICS 23622, then the OIS Additional Code "N 26- Commercial Constr" should be used. Additional applicable codes for related regional or local emphasis programs involving Commercial and Institutional Building Construction for either federal or State Plan jurisdictions should also be selected.

#### d) Highway, Street, and Bridge Construction

This industry (NAICS 237310) comprises establishments primarily engaged in the construction of highways (including elevated), streets, roads, airport runways, public sidewalks, or bridges. The work performed may include new work, reconstruction, rehabilitation, and repairs. Specialty trade contractors are included in this group if they are engaged in activities primarily related to highway, street, and bridge construction (e.g., installing guardrails on highways).

Operations related to jobs that fall under other industry classifications, such as sub-contractors and construction services, are listed in Table 1 on page 5 of this appendix.

Cross-References. Establishments primarily engaged in —

- Constructing tunnels are classified in Industry 237990 Other Heavy and Civil Engineering Construction:
- Highway lighting and signal installation are classified in Industry 238210 Electrical Contractors;
- Painting bridges are classified in Industry 238320 Painting and Wall Covering Contractors;
- Road decommissioning or removing culverts or bridges--are classified in Industry <u>238910</u>, Site Preparation Contractors; and
- Constructing parking lots and private driveways and sidewalks, or erecting billboards are classified in Industry 238990 All Other Specialty Trade Contractors.

The following link has more information on Highway, Street, and Bridge Construction:

https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=237310&search=2017 NAICS Search

Coding in OIS: If any NAICS associated with a consultation activity is associated with this emphasis program, OIS will pull the NAICS for reports and measures. Additional applicablecodes for related regional or local emphasis programs involving Highway, Street, and Bridge Construction for either federal or State Plan jurisdictions should also be selected.

#### e) Site Preparation (Demolition)

This industry (NAICS 238910) comprises establishments primarily engaged in site preparation activities, such as excavating and grading, demolition of buildings and other structures, and septic system installation. Earth moving and land clearing for all types of sites (e.g., building, nonbuilding, mining) are included in this industry. Establishments primarily engaged in construction equipment rental with operator (except cranes) are also included.

Operations related to jobs that fall under other industry classifications, such as sub-contractors and construction services, are listed in Table 1 on page 5 of this appendix.

Cross-References. Establishments primarily engaged in –

- Earth retention or underwater trenching are classified in Industry 237990 Other Heavy and Civil Engineering Construction;
- Crane rental with operator are classified in Industry 238990 All Other Specialty Trade Contractors;
- Overburden removal as an activity prior to mineral removal from quarries or open pit mines are classified in Sector 21, Mining, Quarrying, and Oil and Gas Extraction;
- Drilling oil and gas field water intake wells are classified in U.S. Industry 213111 Drilling Oil and Gas Wells;
- Dismantling tanks in oil fields are classified in U.S. Industry 213112 Support Activities for Oil and Gas Operations;
- Construction equipment rental without an operator are classified in U.S. Industry 532412 Construction, Mining, and Forestry Machinery and Equipment Rental and Leasing;
- Tree and brush trimming for overhead utility lines are classified in Industry 561730 Landscaping Services; and
- Nuclear power plant decommissioning and environmental remediation work, such as the removal of underground steel tanks for hazardous materials – are classified in Industry 562910 Remediation Services.

The following link has more information on Site Preparation: <a href="https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=238910&search=2017">https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=238910&search=2017</a> NAICS Search

Coding in OIS: Any consultation activity associated with NAICS 238910 for Site Preparation (Demolition) will be counted towards this emphasis industry. If any other requests outside this NAICS include Site Preparation (Demolition) activities, then the OIS Additional code "N 25 SITEPREP" must be selected at the Request level per OSHA guidance issued on September 29, 2016. If a Consultation program conducts an evaluation of Site Preparation (Demolition) activities, then the OIS code "N 25 SITEPREP" must be used at the Visit Level to demonstrate this evaluation and the program's impact in this area of emphasis. If any Compliance Assistance Activity includes the topics related to Site Preparation (Demolition) work, the OIS code "N 25 SITEPREP" should be selected at the Compliance Assistance Activity Level. Additional applicable codes for related regional or local emphasis programs involving Site Preparation (Demolition) for either federal or State Plan jurisdictions shoulds also be selected.

## f) <u>Power and Communication Line and Related Structures Construction</u> (Communication Towers)

This industry (NAICS 237130) comprises establishments primarily engaged in the construction of power lines and towers, power plants, and radio, television, and telecommunications transmitting/receiving towers. The work performed may include new work, reconstruction, rehabilitation, and repairs. Specialty trade contractors are included in this group if they are engaged in activities primarily related to power and communication line and related structures construction. All structures (including buildings) that are integral parts of power and communication networks (e.g., transmitting towers, substations, and power plants) are included.

Operations related to jobs that fall under other industry classifications, such as sub-contractors and construction services, are listed in Table 1 on page 5 of this appendix.

Cross-References. Establishments primarily engaged in –

- Constructing hydroelectric-generating facilities are classified in Industry 237990 Other Heavy and Civil Engineering Construction;
- Constructing broadcast studios and similar nonresidential buildings are classified in Industry 236220 Commercial and Institutional Building Construction;
- Performing electrical work within buildings are classified in Industry 238210 Electrical Contractors and Other Wiring Installation Contractors;
- Line slashing or cutting (except maintenance) are classified in Industry 238910 Site Preparation Contractors;
- Installing and maintaining communication transmission lines performed by telecommunications companies are classified in Subsector 517 Telecommunications;
- Locating underground utility lines prior to digging are classified in Industry 561990 All Other Support Services; and
- Tree and brush trimming for overhead utility lines are classified in Industry 561730 Landscaping Services.

The following link has more information on Communication Towers: https://www.census.gov/cgi-bin/sssd/naics/naicsrch?code=237130&search=2017 NAICS Search

Coding in OIS: If any consultation activity is associated with NAICS 237130 listed for Communication Tower work will be counted towards this emphasis industry at the visit level. If any other industries outside this NAICS request a visit that includes Communication Tower work, then the OIS Additional code "N 16 COMTOWER" should be selected at the Request level per OSHA guidance issued on September 29, 2016. If a Consultation program conducts an evaluation of communication towers, then the OIS Additional Code "N 16 COMTOWER" must be used at the Visit Level to demonstrate this evaluation and the program's impact in this area of emphasis. If any Compliance Assistance Activity includes the topics related to Communication Tower work, the OIS Additional code "N 16 COMTOWER" must be used at the Compliance Assistance Activity Level. Additional applicable codes for related regional or local emphasis programs involving Power and Communication Line and Related Structures Consultation for either federal or State Plan jurisdictions should also be selected.

Table 1: Related NAICS Codes Applying to Residential Building Construction; Commercial and Institutional Building Construction; Highway, Street, and Bridge Construction; Site Preparation (Demolition); and Power and Communication Line and Related Structures Construction

NAICS	Industry
221122	Electric Power Distribution
221210	Natural Gas Distribution
221300	Water, Sewage, and Other Systems
236115	New Single-Family Housing Construction (Except For-Sale Builders)
236116	New Multifamily Housing Construction (Except For-Sale Builders)
236117	New Housing For-Sale Builders
236118	Residential Remodelers
236210	Industrial Building Construction
236220	Commercial and Institutional Building Construction
237110	Water and Sewer Line and Related Structures Construction
237120	Oil and Gas Pipeline and Related Structures Construction
237130	Power and Communication Line and Related Structures Construction
237210	Land Subdivision
237310	Highway, Street, and Bridge Construction
237990	Other Heavy and Civil Engineering Construction
238110	Poured Concrete Foundation and Structure Contractors
238120	Structural Steel and Precast Concrete Contractors
238130	Framing Contractors
238140	Masonry Contractors
238150	Glass and Glazing Contractors
238160	Roofing Contractors
238170	Siding Contractors
238190	Other Foundation, Structure, and Building Exterior Contractors
238210	Electrical Contractors and Other Wiring Installation Contractors
238220	Plumbing, Heating, and Air-Conditioning Contractors
238290	Other Building Equipment Contractors
238310	Drywall and Insulation Contractors
238320	Painting and Wall Covering Contractors
238330	Flooring Contractors
238340	Tile and Terrazzo Contractors
238350	Finish Carpentry Contractors
238390	Other Building Finishing Contractors
238910	Site Preparation Contractors
238990	All Other Specialty Trade Contractors

#### g) Primary Metals Industries

From May 19, 2011, until September 30, 2014, this was a three-year National Emphasis Program (NEP) with required inspection goals. As of October 20, 2014, this NEP was revised to have no expiration date and no required programmed inspection goals, but to retain the prior NEP's same inspection procedures, citation guidance, and outreach information. Previous inspections of primary metal establishments have resulted in citations for overexposures to a wide variety of health hazards, including chemical exposures in

foundry operations as well as physical stressors such as noise and heat. This emphasis area will continue to heighten health and safety awareness within these targeted industries, such as iron foundries and establishments that manufacture nails, insulated wires and cables, steel piping, and copper and aluminum products. For more information related to this emphasis area, please review CPL-03-00-018.

The Primary Metal Industries (PMI) are a group of establishments engaged in the smelting and refining of both ferrous and nonferrous metals. These metals are refined from ore, pig, and scrap, during rolling, drawing, casting, and alloying metal operations. Some of the products they manufacture include nails, spikes, insulated wires and cables, steel piping, sheets and bars, copper and aluminum products, and coke. The industries and their NAICS codes are listed on the following page in Table 2.

**Table 2: NAICS codes applying to Primary Metal Industries** 

NAICS	Industry
324199	All Other Petroleum and Coal Products Manufacturing
331110	Iron and Steel Mills and Ferroalloy Manufacturing
331210	Iron and Steel Pipe and Tube Manufacturing from Purchased Steel
331221	Rolled Steel Shape Manufacturing
331310	Alumina and Aluminum Production and Processing
331314	Secondary Smelting and Alloying of Aluminum
331318	Other Aluminum Rolling, Drawing, and Extruding
331410	Nonferrous Metal (except Aluminum) Smelting and Refining
331420	Copper Rolling, Drawing, Extruding, and Alloying
331492	Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum)
331511	Iron Foundries
331513	Steel Foundries (except Investment)
331524	Aluminum Foundries (except Die-Casting)
331529	Other Nonferrous Foundries (except Die-Casting)

Coding in OIS: In accordance with the Primary Metals NEP, if the Visit is associated with any of the above listed NAICS codes, the OIS NEP code PMETALS should be selected at the Request (if known), Visit, and Compliance Assistance Activity levels. Additional applicable codes for related regional or local emphasis programs involving Primary Metal Industries for either federal or State Plan jurisdictions should also be selected.

#### h) PSM-Covered Chemical Facilities

OSHA updated the Process Safety Management Covered Chemicals Facilities (PSM) NEP, effective January 17, 2017, for inspecting facilities with highly hazardous chemicals (HHCs) in amounts at or greater than the threshold quantities listed in 29 CFR 1910.119. The NEP includes Petroleum Refineries (NAICS 32411).

Coding in OIS: In accordance with this NEP, if any consultation activity is associated with this emphasis program and the facility has highly hazardous chemicals then the OIS code CHEMNEP should be selected at the Request (if known), Visit, and Compliance Assistance Activity levels. Additional applicable codes for related regional or local emphasis programs involving PSM-Covered Chemical Facilities for either federal or State Plan jurisdictions should also be selected. The OIS PSM-related codes are:

N-24-PSM COVERED (PSM covered process), N-24-PSM HAZARDS (Covered process outside request scope/PSM hazards observed), N-24- PSM OUTSIDE SCOPE (Covered process outside request scope), N-24-PSM SHARP (SHARP/Pre-SHARP with PSM covered process).

#### i) Shipbreaking

OSHA issued a NEP to direct Inspections of Shipbreaking operations related to 20 identified hazards and workplace activities on March 7, 2016. The applicable OSHA standards and Shipyard Employment eTool on Shipbreaking are referenced in the Directive to assist the Consultants. In addition, Consultants may use Appendix A of the Shipyard "Tool Bag" directive (CPL 02-00-157) to cross-reference and apply a 29 CFR Part 1910 standard when a 29 CFR Part 1915 standard does not address a recognized hazard in shipyard employment. For more information related to this emphasis area, please review CPL 03-00-020.

Coding in OIS: In accordance with the Shipbreaking NEP, if any consultation activity is associated with this emphasis program as defined in CPL-03-00-020, the OIS code BREAKMOA (for activities covered by the Memorandum of Agreement (MOA)) or BREAKSHP (for activities not covered by the MOA) should be selected at the Request (if known), Visit, and Compliance Assistance Activity levels. Additional applicable codes for related regional or local emphasis programs involving Shipbreaking for either federal or State Plan jurisdictions should also be selected.

#### j) Poultry Slaughtering and Poultry Processing Establishments

On October 28, 2015, OSHA issued guidance for inspections conducted in poultry slaughtering and processing establishments (NAICS 311615, Poultry Processing). Accordingly, OSHA activity should focus on the following hazards: Ergonomics/Musculoskeletal Disorders; Personal Protection Equipment (PPE)/Payment for PPE; Lockout/Tagout – Electrical; Machine Guarding; Slips, Trips, and Falls; Process Safety Management – Ammonia; Chemical hazards – Ammonia, Chlorine, Hydrogen Peroxide, Peracetic Acid, Carbon Dioxide; Occupational Noise; Egress and blocked exits; and Sanitation and cleanup operations. These hazards shall be addressed in addition to other hazards that may be the subject of the onsite visit.

Coding in OIS: For all consultation activity at establishments under NAICS Code 311615, the OIS Additional Code "N-02-POULTRY" should be selected at the Request (if known), Visit, and Compliance Assistance Activity levels. Additional applicable codes for related regional or local emphasis programs involving poultry slaughtering and processing establishments for either federal or State Plan jurisdictions should aslo be selected.

Coding for ergonomic activity must also be consistent with existing field guidance for OIS coding. OIS codes related to ergonomics are as follows: N-03-Back (Ergonomics- Back Disorders), N-03-Nursing-Hosp (Inpatient Healthcare Initiative), N-03-OTHER (Ergonomics- Other Ergo related issues that apply), and N-03-UED (Ergonomics, Upper Extremity Disorders. For additional information regarding coding of ergonomic activity in OIS, please review *OIS Coding of Ergonomic Enforcement Activity* (April 6, 2015), an internal memo addressed to Regional Administrators from Tom Galassi, Director of Directorate of Enforcement Programs.

#### 3. Emphasis Safety and Health Hazards

#### a) Lead

OSHA issued a NEP for Lead (CPL 03-00-009) on August 14, 2008, to reduce occupational illnesses and employee exposures to lead. In addition to the industries listed in the table below, certain establishments from the following industries should also be considered (see OSHA Memorandum, *Expanded Targeting of Establishments Under the Lead NEP*, November 25, 2013):

- De-leaders NAICS 541620, 562910
- Cleaning Contractors (at firing ranges) NAICS 561720
- Small Arms/Ammo NAICS 332992, 332993, 332994
- Electronic Waste Recycling NAICS 562920
- Landscaping Services (at firing ranges) NAICS 561730

**Table 3: Industries where Lead Exposure May Occur** 

NATOO	Table 5: Industries where Lead Exposure May Occur
NAICS	Industry
236115	New Single-Family Housing Construction (except For-Sale Builders)
236116	New Multifamily Housing Construction (except For-Sale Builders)
236118	Residential Remodelers
236210	Industrial Building Construction
236220	Commercial and Institutional Building Construction
237310	Highway, Street, and Bridge Construction
237990	Other Heavy and Civil Engineering Construction
238120	Structural Steel and Precast Concrete Contractors
238190	Other Foundation, Structure, and Building Exterior Contractors
238320	Painting and Wall Covering Contractors
238390	Other Building Finishing Contractors
238910	Site Preparation Contractors
238990	All Other Specialty Trade Contractors
325130	Synthetic Dye and Pigment Manufacturing
325180	Other Basic Inorganic Chemical Manufacturing
325211	Plastics Material and Resin Manufacturing
325510	Paint and Coating Manufacturing
325998	All Other Miscellaneous Chemical Product and Preparation Manufacturing
339991	Gasket, Packing, and Sealing Device Manufacturing
327211	Flat Glass Manufacturing
327212	Other Pressed and Blown Glass and Glassware Manufacturing
327215	Glass Product Manufacturing Made of Purchased Glass
331110	Iron and Steel Mills and Ferroalloy Manufacturing
331221	Rolled Steel Shape Manufacturing
331314	Secondary Smelting and Alloying of Aluminum
331410	Nonferrous Metal (except Aluminum) Smelting and Refining
331420	Copper Rolling, Drawing, Extruding, and Alloying
331491	Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding

NAICS	Industry
331492	Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper
331492	and Aluminum)
331529	Other Nonferrous Metal Foundries (except Die-Casting)
332994	Small Arms, Ordnance, and Ordnance Accessories Manufacturing
332911	Industrial Valve Manufacturing
332912	Fluid Power Valve and Hose Fitting Manufacturing
333613	Mechanical Power Transmission Equipment Manufacturing
334416	Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing
335911	Storage Battery Manufacturing
335912	Primary Battery Manufacturing
336211	Motor Vehicle Body Manufacturing
336212	Truck Trailer Manufacturing
423930	Recyclable Material Merchant Wholesalers
424120	Stationery and Office Supplies Merchant Wholesalers
425110	Business to Business Electronic Markets
713910	Golf Courses and Country Clubs
713940	Fitness and Recreational Sports Centers
713990	All Other Amusement and Recreation Industries
811118	Other Automotive Mechanical and Electrical Repair and Maintenance
811121	Automotive Body, Paint, and Interior Repair and Maintenance
811198	All Other Automotive Repair and Maintenance

Coding in OIS: In accordance with the Lead NEP, if any consultation activity is associated with this emphasis program (as defined in CPL-03-00-009, where there is a potential employee exposure to lead), then the OIS code LEAD should be selected at the Request level. If a consultation program conducts an evaluation of lead hazards (i.e., sampling) during a consultation visit, then the OIS code LEAD must be used at the Visit Level to demonstrate this evaluation and the program's impact in this area of emphasis. If any Compliance Assistance Activity includes the topic of lead, the OIS code LEAD must be used at the Compliance Assistance Activity Level. Additional applicable codes for related regional or local emphasis programs in Lead for either federal or State Plan jurisdictions should also be selected.

#### b) Crystalline Silica

OSHA Crystalline Silica NEP (CPL 03-00-007) expired on October 26, 2017. OSHA will continue to track silica activity as it relates to the services offered through On-Site Consultation. In addition to the industries listed in the table below, field offices were directed to add to their Silica NEP targeting lists certain establishments from the following industries (see OSHA Memorandum, Silica exposures during hydraulic fracturing, February 12, 2013):

- Drilling Oil and Gas Wells NAICS 213111
- Oil and Gas Field Exploration Services NAICS 213112
- Oil and Gas Field Services, Not Elsewhere Classified NAICS 213112

**Table 4: Industries with Potential Overexposure to Crystalline Silica** 

	Table 4: Industries with Potential Overexposure to Crystalline Silica			
NAICS	Industry			
236115	New Single-Family Housing Construction (except For-Sale Builders)			
236118	Residential Remodelers			
236210	Industrial Building Construction			
236220	Commercial and Institutional Building Construction			
237110	Water and Sewer Line and Related Structures Construction			
237120	Oil and Gas Pipeline and Related Structures Construction			
237130	Power and Communication Line and Related Structures Construction			
237310	Highway, Street, and Bridge Construction			
237990	Other Heavy and Civil Engineering Construction			
238110	Poured Concrete Foundation and Structure Contractors			
238140	Masonry Contractors			
238150	Glass and Glazing Contractors			
238160	Roofing Contractors			
238170	Siding Contractors			
238190	Other Foundation, Structure, and Building Exterior Contractors			
238290	Other Building Equipment Contractors			
238310	Drywall and Insulation Contractors			
238320	Painting and Wall Covering Contractors			
238390	Other Building Finishing Contractors			
238910	Site Preparation Contractors			
238990	All Other Specialty Trade Contractors			
324199	All Other Petroleum and Coal Products Manufacturing			
327110	Pottery, Ceramics, and Plumbing Fixture Manufacturing			
327120	Clay Building Material and Refractories Manufacturing			
327320	Ready-Mix Concrete Manufacturing			
327331	Concrete Block and Brick Manufacturing			
327332	Concrete Pipe Manufacturing			
327390	Other Concrete Product Manufacturing			
327420	Gypsum Product Manufacturing			
327910	Abrasive Product Manufacturing			
327991	Cut Stone and Stone Product Manufacturing			
327999	All Other Miscellaneous Nonmetallic Mineral Product Manufacturing			
331110	Iron and Steel Mills and Ferroalloy Manufacturing			
331221	Steel Works, Blast Furnaces (Including Coke Ovens), and Rolling Mills			
331312	Alumina and Aluminum Production and Processing			
331511	Iron Foundries			
331513	Steel Foundries (except Investment)			
331524	Aluminum Foundries (except Die-Casting)			
331525	Other Nonferrous Metal Foundries (except Die-Casting)			
332312	Fabricated Structural Metal Manufacturing			
332313	Plate Work Manufacturing			
332321	Metal Window and Door Manufacturing			
332322	Sheet Metal Work Manufacturing			

NAICS	Industry
332410	Power Boiler and Heat Exchanger Manufacturing
332420	Metal Tank (Heavy Gauge) Manufacturing
332439	Other Metal Container Manufacturing
332710	Machine Shops
332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to
	Manufacturers
332813	Electroplating, Plating, Polishing, Anodizing, and Coloring
332999	All Other Miscellaneous Fabricated Metal Product Manufacturing
333120	Construction Machinery Manufacturing
333318	Other Commercial and Service Industry Machinery Manufacturing
333415	Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial
333413	Refrigeration Equipment Manufacturing
333923	Overhead Traveling Crane, Hoist, and Monorail System Manufacturing
333999	All Other Miscellaneous General Purpose Machinery Manufacturing
334510	Navigational, Measuring, Electromedical, and Control Instruments Manufacturing
336212	Truck Trailer Manufacturing
336300	Motor Vehicle Parts Manufacturing
336510	Railroad Rolling Stock Manufacturing
339910	Jewelry and Silverware Manufacturing
423320	Brick, Stone, and Related Construction Material Merchant Wholesalers
425110	Business to Business Electronic Markets
425120	Wholesale Trade Agents and Brokers
444190	Other Building Material Dealers
811121	Automotive Body, Paint, and Interior Repair and Maintenance

Coding in OIS: If a consultation request is received for an activity associated with Crystalline Silica then the OIS additional code N 02 SILICA should be selected at the Request level. If a Consultation program conducts an evaluation of Crystalline Silica hazards during a consultation visit then the OIS additional code N 02 SILICA must be used at the Visit Level to demonstrate this evaluation and the program's impact in this area of emphasis. If any Compliance Assistance Activity includes the topic of Crystalline Silica, then the OIS additional code N 02 SILICA must be used at the Compliance Assistance Activity Level. Additional applicable codes for related regional or local emphasis programs involving Crystalline Silica for either federal or State Plan jurisdictions should also be selected.

#### c) Combustible Dust

OSHA reissued a Combustible Dust National Emphasis Program (03-00-008) on March 11, 2008, to inspect facilities that generate or handle combustible dusts that pose a deflagration/explosion or other fire hazard. Some industries that handle combustible dusts include agriculture, chemicals, textiles, forest and furniture products, wastewater treatment, metal processing, paper products, pharmaceuticals, and recycling operations (metal, paper, flour, sugar, and plastic). This NEP expanded on a previous NEP to focus on industries with more frequent and high-consequence dust incidents. The revised NEP focuses on 64 industries, shown in the table below. OSHA has determined that all sugar refineries (beet and sugarcane) in the federal jurisdiction shall be inspected under this NEP.

Table 5: Industries with More Frequent and/or High Consequence Combustible Dust Explosions/Fires

NAICS	Industry
115111	Cotton Ginning
115114	Postharvest Crop Activities (except Cotton Ginning)
221112	Fossil Fuel Electric Power Generation
221320	Sewage Treatment Facilities
311211	Flour Milling
311212	Rice Milling
311221	Wet Corn Milling
311310	Sugar Manufacturing
311313	Beet Sugar Manufacturing
311821	Cookie and Cracker Manufacturing
311930	Flavoring Syrup and Concentrate Manufacturing
313110	Fiber, Yarn, and Thread Mills
313210	Broadwoven Fabric Mills
313310	Textile and Fabric Finishing Mills
321113	Sawmills
321213	Engineered Wood Member (except Truss) Manufacturing
321214	Truss Manufacturing
321219	Reconstituted Wood Product Manufacturing
321910	Millwork
321920	Wood Container and Pallet Manufacturing
321992	Prefabricated Wood Buildings Manufacturing
321999	All Other Miscellaneous Wood Product Manufacturing
325180	Other Basic Inorganic Chemical Manufacturing
325190	Other Basic Organic Chemical Manufacturing
325211	Plastics Material and Resin Manufacturing
325220	Artificial and Synthetic Fibers and Filaments Manufacturing
325412	Pharmaceutical Preparation Manufacturing
325510	Paint and Coating Manufacturing
325611	Soap and Other Detergent Manufacturing
325991	Custom Compounding of Purchased Plastics Resins
325998	All Other Miscellaneous Chemical Product and Preparation Manufacturing
326113	Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing
326121	Unlaminated Plastics Profile Shape Manufacturing
326140	Polystyrene Foam Product Manufacturing
326150	Urethane and Other Foam Product (except Polystyrene) Manufacturing
326199	Plastics Products, Not Elsewhere Classified
326199	All Other Plastics Product Manufacturing
326211	Tire Manufacturing (except Retreading)
326291	Rubber Product Manufacturing for Mechanical Use
326299	All Other Rubber Product Manufacturing
327910	Abrasive Product Manufacturing
331310	Alumina and Aluminum Production and Processing
331314	Secondary Smelting and Alloying of Aluminum

NAICS	Industry
331318	Other Aluminum Rolling, Drawing, and Extruding
331520	Nonferrous Metal Foundries
331524	Aluminum Foundries (except Die-Casting)
331529	Other Nonferrous Metal Foundries (except Die-Casting)
332114	Custom Roll Forming
332431	Metal Can Manufacturing
332618	Other Fabricated Wire Product Manufacturing
332811	Metal Heat Treating
332812	Metal Coating, Engraving (except Jewelry and Silverware), and Allied
332812	Services to Manufacturers
332813	Electroplating, Plating, Polishing, Anodizing, and Coloring
332999	All Other Miscellaneous Fabricated Metal Product Manufacturing
333924	Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing
335129	Other Lighting Equipment Manufacturing
335932	Noncurrent-Carrying Wiring Device Manufacturing
336320	Motor Vehicle Electrical and Electronic Equipment Manufacturing
336414	Guided Missile and Space Vehicle Manufacturing
337110	Wood Kitchen Cabinet and Countertop Manufacturing
337122	Nonupholstered Wood Household Furniture Manufacturing
337920	Blind and Shade Manufacturing
339995	Burial Casket Manufacturing
423930	Recyclable Material Merchant Wholesalers
424610	Plastics Materials and Basic Forms and Shapes Merchant Wholesalers
493130	Farm Product Warehousing and Storage
562920	Materials Recovery Facilities

Coding in OIS: In accordance with the Combustible Dust NEP, if any NAICS is associated with this emphasis program (as defined in CPL-03-00-008), then the OIS code DUSTEXPL should be selected at the Request level if known. If a Consultation program conducts an evaluation of Combustible Dust hazards in these industries listed above during a consultation visit then the OIS code DUSTEXPL must be used at the Visit Level to demonstrate this evaluation and the program's impact in this area of emphasis. If any Compliance Assistance Activity includes the topic of Combustible Dust, then the OIS NEP code DUSTEXPL must be used at the Compliance Assistance Activity Level. Additional applicable codes for related regional or local emphasis programs involving Combustible Dust for either federal or State Plan jurisdictions should also be selected.

#### d) Hexavalent Chromium

OSHA issued the National Emphasis Program - Hexavalent Chromium directive (CPL 02-07-6) on February 23, 2010, to identify and reduce or eliminate the health hazards associated with occupational exposure to hexavalent chromium and other toxic substances often found in conjunction with hexavalent chromium.

Table 6: Industries where Hexavalent Chromium Exposure May Occur

NAICS	Industry
33151	Ferrous Metal Foundries
325130	Synthetic Dye and Pigment Manufacturing
325188	Other Basic Inorganic Chemical Manufacturing
325211	Plastics Materials and Resin Manufacturing
331110	Iron and Steel Mills and Ferroalloy Manufacturing
331492	Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and
331472	Aluminum)
332813	Electroplating, Plating, Polishing, Anodizing, and Coloring
336411	Aircraft Manufacturing
336611	Ship Building and Repairing
336612	Boat Building and Repairing

Coding in OIS: In accordance with the Hexavalent Chromium NEP, if any consultation activity is associated with this emphasis program as defined in CPL-02-02-076, the OIS NEP code CHROME6 should be selected at the Request level if known. If a Consultation program conducts an evaluation of hexavalent chromium hazards (i.e., sampling) in these NAICS codes above during a consultation visit, then the OIS NEP code CHROME6 must be used at the Visit Level to demonstrate this evaluation and the program's impact in this area of emphasis. If any Compliance Assistance Activity includes the topic of Hexavalent Chromium, the OIS NEP code CHROME6 must be used at the Compliance Assistance Activity Level. Additional applicable codes for related regional or local emphasis programs involving Hexavalent Chromium for either federal or State Plan jurisdictions should also be selected.

#### e) <u>Trenching</u>

Activities where trenching exists.

Coding in OIS: If a consultation request includes trenching and excavation operations then the OIS NEP code TRENCH NEP should be selected at the Request level. If a Consultation program conducts an evaluation of trenching hazards during a consultation visit then the OIS NEP code TRENCH must be used at the Visit Level to demonstrate this evaluation and the program's impact in this area of emphasis. If a Compliance Assistance Activity includes the topic of trenching then the OIS NEP code TRENCH must be used at the Compliance Assistance Activity Level. Additional applicable codes for related regional or local emphasis programs in Trenching for either federal or State Plan jurisdictions should also be selected.

#### f) Falls

Activities where the potential for a fall hazard exists.

Coding in OIS: If any consultation request includes fall hazards then add any codes for related regional or local emphasis programs for either federal or State Plan jurisdictions should be selected, using the OIS code FALL. If a Consultation program conducts an evaluation of falls hazards during a consultation visit then the regional or local emphasis programs code FALL must be used at the Visit Level to demonstrate this evaluation and the project's impact in this area of emphasis. If any Compliance Assistance Activity includes the topic of falls, then the OIS LEP code FALL must be used at the Compliance Assistance Activity Level.

#### g) Manufacturing Amputations

Activities in the following NAICS codes only where there is a potential exposure to an amputation hazard from working with power presses, saws, slicers, or shears. OSHA issued an updated NEP on Amputations (CPL 03-00-019) on August 13, 2015.

**Table 7: Industries Targeted Under the Amputations National Emphasis Program** 

NAICS Industry  311411 Frozen Fruit, Juice, and Vegetable Manufacturing  311412 Frozen Specialty Food Manufacturing  311511 Fluid Milk Manufacturing  311512 Creamery Butter Manufacturing  311513 Cheese Manufacturing  311514 Dry, Condensed, and Evaporated Dairy Product Manufacturing  311611 Animal (except Poultry) Slaughtering  311612 Meat Processed from Carcasses  311613 Rendering and Meat Byproduct Processing	
311412 Frozen Specialty Food Manufacturing 311511 Fluid Milk Manufacturing 311512 Creamery Butter Manufacturing 311513 Cheese Manufacturing 311514 Dry, Condensed, and Evaporated Dairy Product Manufacturing 311611 Animal (except Poultry) Slaughtering 311612 Meat Processed from Carcasses	
311511 Fluid Milk Manufacturing 311512 Creamery Butter Manufacturing 311513 Cheese Manufacturing 311514 Dry, Condensed, and Evaporated Dairy Product Manufacturing 311611 Animal (except Poultry) Slaughtering 311612 Meat Processed from Carcasses	
311512 Creamery Butter Manufacturing 311513 Cheese Manufacturing 311514 Dry, Condensed, and Evaporated Dairy Product Manufacturing 311611 Animal (except Poultry) Slaughtering 311612 Meat Processed from Carcasses	
311513 Cheese Manufacturing 311514 Dry, Condensed, and Evaporated Dairy Product Manufacturing 311611 Animal (except Poultry) Slaughtering 311612 Meat Processed from Carcasses	
311514 Dry, Condensed, and Evaporated Dairy Product Manufacturing 311611 Animal (except Poultry) Slaughtering 311612 Meat Processed from Carcasses	
311611 Animal (except Poultry) Slaughtering 311612 Meat Processed from Carcasses	
311612 Meat Processed from Carcasses	
311613 Rendering and Meat Byproduct Processing	
311615 Poultry Processing	
311811 Retail Bakeries	
311812 Commercial Bakeries	
311813 Frozen Cakes, Pies, and Other Pastries Manufacturing	
311991 Perishable Prepared Food Manufacturing	
311999 All Other Miscellaneous Food Manufacturing	
321113 Sawmills	
321114 Wood Preservation	
321911 Wood Window and Door Manufacturing	
321912 Cut Stock, Resawing Lumber, and Planing	
321918 Other Millwork (including Flooring)	
321920 Wood Container and Pallet Manufacturing	
322211 Corrugated and Solid Fiber Box Manufacturing	
322212 Folding Paperboard Box Manufacturing	
322219 Other Paperboard Container Manufacturing	
322220 Paper Bag and Coated and Treated Paper Manufacturing	
323111 Commercial Printing (except Screen and Books)	
323113 Commercial Screen Printing	
323117 Books Printing	
326111 Plastics Bag and Pouch Manufacturing	
326112 Plastics Packaging Film and Sheet (including Laminated) Manufacturing	
326113 Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing	
326150 Urethane and Other Foam Product (except Polystyrene) Manufacturing	
326160 Plastics Bottle Manufacturing	
327320 Ready-Mix Concrete Manufacturing	
327390 Other Concrete Product Manufacturing	
Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and	
331491 Extruding	

NAICS	Industry
	Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except
331492	Copper
332111	Iron and Steel Forging
332112	Nonferrous Forging
332114	Custom Roll Forming
332117	Powder Metallurgy Part Manufacturing
332119	Metal Crown, Closure, and Other Metal Stamping (except Automotive)
332311	Prefabricated Metal Building and Component Manufacturing
332312	Fabricated Structural Metal Manufacturing
332313	Plate Work Manufacturing
332321	Metal Window and Door Manufacturing
332322	Sheet Metal Work Manufacturing
332323	Ornamental and Architectural Metal Work Manufacturing
332710	Machine Shops
332991	Ball and Roller Bearing Manufacturing
332992	Small Arms Ammunition Manufacturing
332993	Ammunition (except Small Arms) Manufacturing
332994	Small Arms, Ordnance, and Ordnance Accessories Manufacturing
332996	Fabricated Pipe and Pipe Fitting Manufacturing
332999	All Other Miscellaneous Fabricated Metal Product Manufacturing
333111	Farm Machinery and Equipment Manufacturing
	Lawn and Garden Tractor and Home Lawn and Garden Equipment
333112	Manufacturing
333611	Turbine and Turbine Generator Set Units Manufacturing
333612	Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing
333613	Mechanical Power Transmission Equipment Manufacturing
333618	Other Engine Equipment Manufacturing
334510	Electromedical and Electrotherapeutic Apparatus Manufacturing
	Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System
334511	and Instrument Manufacturing
	Automatic Environmental Control Manufacturing for Residential,
334512	Commercial, and Appliance Use
	Instruments and Related Products Manufacturing for Measuring, Displaying,
334513	and Controlling Industrial Process Variables
334514	Totalizing Fluid Meter and Counting Device Manufacturing
	Instrument Manufacturing for Measuring and Testing Electricity and
334515	Electrical Signals
334516	Analytical Laboratory Instrument Manufacturing
334517	Irradiation Apparatus Manufacturing
334519	Other Measuring and Controlling Device Manufacturing
336211	Motor Vehicle Body Manufacturing
336212	Truck Trailer Manufacturing
336213	Motor Home Manufacturing
336214	Travel Trailer and Camper Manufacturing

NAICS	Industry
337110	Wood Kitchen Cabinet and Countertop Manufacturing
337121	Upholstered Household Furniture Manufacturing
337122	Nonupholstered Wood Household Furniture Manufacturing
337124	Metal Household Furniture Manufacturing
337125	Household Furniture (except Wood and Metal) Manufacturing
337127	Institutional Furniture Manufacturing

Coding in OIS: In accordance with the Amputations NEP, if any consultation activity is associated with this emphasis program as defined in CPL-03-00-019 then the OIS NEP code AMPUTATE should be selected for all of the NAICS codes listed above, and should be selected at the Request level. If a Consultation program conducts an evaluation of amputation hazards in the above NAICS codes during a consultation visit then the OIS NEP code AMPUTATE must be used at the Visit Level to demonstrate this evaluation and the program's impact in this area of emphasis. If any Compliance Assistance Activity includes the topic of Amputations in Manufacturing, then the OIS NEP code AMPUTATE must be used at the Compliance Assistance Activity Level. Additional applicable codes for related regional or local emphasis programs involving manufacturing amputations for either federal or State Plan jurisdictions should also be selected.

#### h) Confined Spaces

OSHA published 29 CFR 1926, Subpart AA, Confined Spaces in Construction with an effective date of August 3, 2015. Confined spaces can present hazards in many forms in all types of construction work. Small construction businesses may need assistance understanding the rule and its requirements. This rule will apply to all 23 series NAICS codes.

Coding in OIS: If a consultation request is received in the construction industry (NAICS 23), the request should be coded with the OIS additional code N 23 CONFINED to promote awareness of the potential for confined spaces. If a Consultation program conducts an evaluation of confined spaces during a consultation visit in the construction industry, then the visit must be coded with the OIS additional code N 23 CONFINED to demonstrate this evaluation and the program's impact in this area of emphasis. If any Compliance Assistance Activity includes the topic of Confined Spaces in Construction, then the OIS additional code N 23 CONFINED must be used at the Compliance Assistance Activity Level. Additional applicable codes for related regional or local emphasis programs involving confined spaces in the construction industry for either federal or State Plan jurisdictions should also be selected.

#### **Appendix F-2 PROJECTED PROGRAM ACTIVITIES**

#### (NAME OF STATE): FY 2019 OPERATING PLAN

This table is for On-Site Consultation programs in State Plans that have not adopted federal measures and goals. Replace the Emphasis Industries, Emphasis Hazards and Measures as appropriate to your program.

ACTIVITY AND AREAS OF EMPHASIS	Safety	Health	Both	Total
1. Total Visits (Initial, Training/Education, and Follow-up)				
a. Agriculture				
b. Construction				
c. General Industry				
d. Maritime				
2. Visits Related to Emphasis Industries		Tota	al	
a. Emphasis Industry 1				
b. Emphasis Industry 2				
c. Emphasis Industry 3 (etc.)				
Total Visits Related to Emphasis Industries				
3. Visits Related to Emphasis Safety and Health Hazards	Total			
a. Emphasis Hazard 1				
b. Emphasis Hazard 2				
c. Emphasis Hazard 3 (etc.)				
4. SHARP and Pre-SHARP Projections				
a. Total current SHARP sites (at time of application)				
b. Projected new SHARP sites in FY 2019				,
c. Projected SHARP renewals in FY 2019				
d. Projected total SHARP sites at end of FY 2019				
e. Total projected pre-SHARP sites in FY 2019				
5. Total Projected Compliance Assistance Activities		·		

#### APPENDIX G EQUIPMENT INVENTORY FY 2019

Program:	 Date	
U		

A complete and current equipment inventory is required from each On-Site Consultation program. For this inventory, all special purpose equipment, general purpose equipment (excluding furniture and office supplies), and capital equipment as defined by OMB 2 CFR 200 must be listed. Therefore, the inventory shall include technical equipment such as sampling equipment (e.g., pumps, dosimeters, sound level meters, and octave band analyzers); information technology equipment and systems such as computers (hardware and software); office equipment; and vehicles.

The inventory shall include all the information in the table below and be the most current and accurate representation possible. For example, if an On-Site Consultation program purchased dosimeters during the previous fiscal year and those items are not listed, the equipment inventory shall be considered inaccurate and returned to the Consultation program manager for revision. The table below provides a sample format for the equipment inventory. *On-Site Consultation programs can submit their inventories in a different format as long as the information requested in the table is provided.* 

DESCRIPTION/ MANUFACTURER	MODEL NUMBER	SERIAL NUMBER (if available)	ACQUISITION DATE (MM/DD/YYYY)	ACQUISITION COST (if available)	CONDITION	LOCATION
EXAMPLE: Gilian Hi- Flow Pumps	HFS 513A	1247687	01/26/2013	\$6,451	Excellent	Main Office

# APPENDIX H EQUIPMENT PROCUREMENT REQUEST LISTING

#### FY 2019

Federal Catalog # 17.504	Program:	Date:
Tederal Catalog # 17.50 f	11051um	Dutc

The On-Site Consultation program shall use this form to list equipment that it intends to purchase (as described herein).

List all special purpose equipment, general purpose equipment (excluding furniture and office supplies) and capital equipment planned for purchase this fiscal year (FY). Ref: OMB 2 CFR 200

ITEM DESCRIPTION  (INCLUDE BRAND AND MODEL)	ITEM CATEGORY  (e.g., information technology equipment and systems, technical equipment such as sampling equipment, office equipment, vehicles)	QUANTITY IN CURRENT INVENTORY	QUANTITY TO BE PURCHASED	COST PER UNIT	TOTAL COST
EXAMPLE: Laptop: Dell	Information Technology (IT)	4	2	\$2,300	\$4,600
Latitude 630					

APPENDIX I ANNUAL TRAINING PLAN

List Personnel by Name and	Percent of Staff Time	Training Activity and Location	Percent of Cost	Cost of Training	Training Cost Charged to Agreement <sup>1</sup>			Competency Area that	
Position (i.e., MGT, S/S, H/S, S, H, TS, TH, or SEC)	on 21(d) Agreement		Allowable for Federal Funding	(Include Per Diem, Airfare, Registration Fees, Misc., etc.)	100% Fed Eligible <sup>2</sup>	90% Fed Allowable	10% State Allowable	Total Charged to Agreement	Training will Address*
EXAMPLE: John Dalton, S	50	OSHA 3095 - Electrical Standards, OTI.	100	\$1,000	\$500	-	-	\$500	a,e,f
EXAMPLE: Karen Rogers, S	100	ASSE Conference, Las Vegas, NV	90	\$1,000	-	\$900	\$100	\$1,000	a,e,f
EXAMPLE: Joe Briggs, S/S	50	NSC Conference, Denver, CO	90	\$1,000	-	\$450	\$50	\$500	a,e,f
EXAMPLE: Joe Smith, H	100	OSHA #1500 - Intro to On-Site Consultation, OTI	100	\$2,000	\$2,000	-	-	\$2,000	a,b,e,f,h
EXAMPLE: Kim James, S	80	OSHA #1500 - Intro to On-Site Consultation	100	\$2,000	\$2,000	-	-	\$2,000	a,b,e,f,h
EXAMPLE: Carol Zech, H	100	Ind. Hygiene 101 - IUP College Course	90	\$2,000	-	\$1,800	\$200	\$2,000	a
EXAMPLE: Maria Ruiz, MGT	50	On-Site Consultation Training Conference	100	\$1,500	\$1,500	-	-	\$1,500	a,b,h
			TOTAL		**				

#### \*Competency Areas:

- a. Recognition and Evaluation of Occupational Hazards
- b. Evaluate Safety and Health Management Systems
- c. Provide Occupational Safety and Health Training
- d. Provide Hazard Prevention and Control Assistance
- e. Manage Program Processes and Reports
- f. Provide Off-Site Technical Support

- g. Promote OSHA Consultation Services
- h. OSHA Consultant Professionalism
- i. Other (specify)

<sup>&</sup>lt;sup>1</sup> See the table in Appendix A listing anticipated costs for Travel/Training, and Appendix R for percentages of training eligible for federal funding.

<sup>&</sup>lt;sup>2</sup> Except for *Required* training and travel, which may use 100% federal funding (regardless of the percent of time on the 21(d) Agreement), the maximum dollar amount listed in this column is: (% of Time on 21(d) Agreement) x (Cost of Training).

<sup>&</sup>lt;sup>3</sup> Federal portion (i.e., 90%) of allowable training expenses eligible for 90% federal funding (% of Time on 21(d) Agreement) x (Cost of Training) x (0.9)

<sup>&</sup>lt;sup>4</sup> State (program) portion (i.e., 10%) of allowable training expenses eligible for 90% federal funding (% of Time on 21(d) Agreement) x (Cost of Training) x (0.1)

<sup>&</sup>lt;sup>5</sup> Amounts in this column will be state and federal totals charged to the Cooperative Agreement and entered into Appendix N or Appendix O, as appropriate.

#### APPENDIX I ANNUAL TRAINING PLAN

#### (Continued)

#### **NOTES**:

- 1. Funds sufficient to cover travel requirements to conduct proposed training should be budgeted in Appendices N and O. These costs must be specific to these activities identified as determined by the location and duration of the training. The Annual Training Plan should list **all** training and travel that is eligible for 100% or 90% federal funding and is subject to approval by the Director of the Directorate of Cooperative and State Programs.
- 2. \*\* "Training Cost Charged to Agreement (100% Fed Eligible)" Total must agree with the amount reported on the OSHA 110 Line 2 and SF-424A.
- 3. The Regional Administrator, prior to the actual travel, must approve deviations from this plan involving travel to courses and/or locations other than those proposed in writing.
- 4. See Informal Training Requirements Memo, issued June 9, 2010, 21(d) On-Site Consultation Training Policy and FY 2011 One-time Only Monies, issued November 29, 2010, for additional information on training requirements and Federal Reimbursement of Allowable Training and Travel Costs, issued April 2, 2014. These memos are located on the Consultation LAP (<a href="http://intranet.osha.gov/dcsp/LAP/dcsp/consultation/index.html#!tab3">http://intranet.osha.gov/dcsp/LAP/dcsp/consultation/index.html#!tab3</a>). Also, refer to Appendix R (Summary of OSHA Policy for Federal Reimbursement of Costs Associated with Required, Approved, and Eligible Training and Travel) for more information.
- 5. Travel for staff members attending the Annual On-Site Consultation Training Conference should be included on this form.

# APPENDIX J Accompanied Visit Plan FY 2019

The plan for accompanied visits should state the policies which will govern activity for the fiscal year, rather than who will be accompanied by whom on specific visits.

Funds sufficient to cover travel for these activities should be budgeted in **Part B: Administration**, under Item C.2, Travel, unless the program indicates that travel is local and the costs are nominal.

#### APPENDIX K

## FY 2018 Final Base Award Levels (subject to Congressional Action on the FY 2018 Appropriation)

Recipient	FY 2018 Final Base Award Level
Alabama, University of	\$1,103,900
Alaska	\$671,500
Arizona	\$778,100
Arkansas	\$1,134,300
California	\$5,526,300
Colorado State U	\$1,056,300
Connecticut	\$1,148,400
Delaware	\$454,400
District of Columbia	\$483,000
Florida	\$2,408,100
Georgia Tech	\$1,381,200
Guam	\$352,800
Hawaii	\$473,800
Idaho (Boise State)	\$508,300
Illinois	\$1,919,000
Indiana	\$893,000
Iowa	\$763,200
Kansas	\$725,000
Louisiana	\$828,200
Maine	\$598,500
Maryland	\$948,000
Massachusetts	\$1,345,800
Michigan	\$1,661,800
Minnesota	\$1,036,900
Mississippi State U	\$702,800
Missouri	\$1,090,200
Montana	\$465,800

Recipient	FY 2018 Final Base Award Level
Nebraska	\$590,800
Nevada	\$625,200
New Hampshire	\$451,200
New Jersey	\$1,925,900
New Mexico	\$524,300
New York	\$3,687,300
North Carolina	\$1,523,100
North Dakota	\$502,700
Northern Mariana Islands	\$245,900
Ohio	\$1,676,000
Oklahoma	\$1,249,700
Oregon	\$511,500
Pennsylvania, IU	\$1,904,900
Rhode Island	\$472,100
South Carolina	\$788,200
South Dakota	\$542,800
Tennessee	\$1,049,100
Texas	\$2,808,400
Utah	\$644,900
Vermont	\$422,700
Virgin Islands	\$363,800
Virginia	\$1,130,400
West Virginia	\$490,400
Wisconsin	\$1,785,400
Wisconsin Laboratory	\$1,884,000
Wyoming	\$555,700

### APPENDIX L Cooperative Agreement Form OSHA-110

U.S. DEPARTMENT OF LABOR	(1)	Page 1 of 1
Occupational Safety and Health Administration	Region:	G
0000004711/5		
COOPERATIVE	State:	
AGREEMENT	Grantee:	
OSHA 21(d) ON-SITE CONSULTATION	Oranios.	
PROGRAM	Grant Number:	CS
CFDA: 17.504 Consultation Agreements		October 1, 2018 September 30, 2019
(2) Recipient	(3) U.S. Department o	f Labor
Name:		
Address:		
Recipient Liaison Representative	OSHA Liaison Represer	ntative
Recipion Liaison representative	OOTA Elaison Represer	nauve
Area Code and Telephone Number	Area Code and Telepho	ne Number
(4) Authorized under P.L. 105-197, under Section 21(d)		
		Percent Total Funds
		(Nearest 0.1%)
1. Federal Base Award Amount:		%
2. 100% Federal Funds for		
Travel and Training: (Please include in line 1)		
3. Total Recipient Share:		%
4. Recipient 100% Funding: (Please include in line 3)		
5. Total State and Federal Funds		
Allocated to This Agreement		
(Line 1 plus Line 3)		
Uniform Administrative Requirements, Cost Princip  2 CFR Part 200: Uniform Administrative Requirement		
Awards, Final Rule		
2 CFR Part 2900: DOL Exceptions to 2 CFR Part 20	0	
Terms and Conditions of the Cooperative Agreeme	nt:	
This COOPERATIVE AGREEMENT includes the awa application including all attachments, exhibits, enc		well as the entire grant
	Г	
(5) Recipient Approval	(6) Federal Approval	
Signature Date	Signature	Date
[Type Name and Title]	Kimberly A. Locey, Direct Administrative Programs	

#### **APPENDIX M**

#### Regional Administrator's Recommendation Memorandum Template

Date:							
MEMORA	ANDUM FOR:	DOUGLAS J. KALINOWSKI Director Directorate of Cooperative and State Programs					
		KIMBERLY A. LOCEY Director					
	Directorate of Administrative Programs						
FROM:		<regional administrator="" name=""> Regional Administrator</regional>					
SUBJECT	:	FY 2019 21(d) Consultation Cooperative Agreement Application					
_			FY 2019 application package(state and final review by the Nat	,			
	State		Grants.gov Number				

The above application(s) has (have) been reviewed in accordance with the Financial and Program Application Checklists found in Appendix P of FY 2019 On-Site Consultation Cooperative Agreement Application Instructions.

## APPENDIX N SUPPORTING DETAILS OF ANTICIPATED COSTS

#### **PART A: CONSULTATION**

<b>A. PERSONNEL</b> : (List all positions/sal next page)	aries charged to Consultation in the	table on the  Total	
1. Consultant	Subtotal:		
2. Supervisory consultant/clerical	Subtotal:		
B. FRINGE BENEFITS: (List Cost Fo	ormula[s])	Total	
1. Consultant	Subtotal:		
2. Supervisory consultant/clerical	Subtotal:		
C. TRAVEL: (Describe 100% or 90%	Travel in Training Plan)	Total	
1. Out-of-State (100% federal)	Subtotal:		
Training			
Other (specify)			
2. Within State (90% federal)	Subtotal:		
Training			
Promotion			
Consultative Visits			
Other (specify)			
D. EQUIPMENT: (tech/list in Equipm	ent Listing)	Total	
E. SUPPLIES: (tech/itemize and descri	ibe)	Total	
F. CONTRACTS: (all sources)  1. Lab Analysis (include #samples)	Subtotal:	Total	
2. Industrial Hygiene Services	Subtotal:		
3. Other (specify)	Subtotal:		
G. OTHER (items not covered elsewhere	re)	Total	
1. 100% non-travel costs of training as described in the training plan	Subtotal		
2. Other (itemize and describe)	Subtotal		
H. TOTAL OF DIRECT CHARGES: (A. through G.)		Total	

# Appendix N (Continued)

<u>Name</u>	Type <sup>1</sup>	Status <sup>2</sup>	Cond. <sup>3</sup>	<u>Location</u>	% Time 21(d)	<u>Salary</u>	21(d) Salary
EXAMPLE: John Doe	S/S	E	PA	Columbia	90%	\$50,000	\$45,000
						. ,	. ,

<sup>&</sup>lt;sup>1</sup> Position Type: S/S—S—T/S—H/S—H—TH—SEC—T/TE. For definitions, see page 4 of the Cooperative Agreement (Appendix A).

<sup>2</sup> Status: Encumbered (E) —Vacant (V)

<sup>3</sup> Condition: Previously Approved (PA) —New (N)

# APPENDIX O SUPPORTING DETAILS OF ANTICIPATED COSTS PART B: ADMINISTRATION

A. PERSONNEL: (List all positions/salaries charg next page)	ed to Administration in the table	on the <b>Total</b>	
B. FRINGE BENEFITS: (List Cost Formula[s])		Total	
C. TRAVEL: (Describe 100% and 90% Travel in	Total		
1. Out-of-State (100% federal)	Subtotal:		
Training Annual On-Site Consultation Training Conference			
Other (specify)			
2. Within State (90% federal)	Subtotal:		
Training Promotion			
Accompanied visits			
0.1(			
D. EQUIPMENT: (office/list in Equipment Listin	g)	Total	
E. SUPPLIES: (office/itemize and describe)		Total	
F. CONTRACTS: (all sources)		Total	
1. Computer Costs	Subtotal		
2. Lease of office equipment	Subtotal		
3. Service of office equipment	Subtotal		
4. Other (specify)	Subtotal		
G. OTHER (items not covered elsewhere)  1. 100% non-travel costs of training as described in the training plan	Subtotal	Total	
2. Other (itemize and describe)	SubtotalSubtotal		
H. TOTAL OF DIRECT CHARGES: (A. throu	gh G.)	Total	
I. INDIRECT CHARGES		Total	
I. TOTAL ADMINISTRATION (H. plus I.)		Total	

# Appendix O (Continued)

<u>Name</u>	Type <sup>1</sup>	Status <sup>2</sup>	Cond. <sup>3</sup>	Location	% Time 21(d)	Salary	21(d) Salary
EXAMPLE: John Doe	MGT	E	PA	Columbia	90%	\$50,000	\$45,000
						1 2 7 2 2 2	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Position Type: MGT—SEC. For definitions, see page 4 of the Cooperative Agreement (Appendix A).
 Status: Encumbered (E) —Vacant (V)
 Condition: Previously Approved (PA) —New (N)

**Appendix P- Financial and Program Application Checklists**Note: This is intended to be a guide and does not limit the items reviewed in the application package.

#### **Financial Application Checklist**

<b>OSHA</b>	<u>110</u>
	Is the correct version of the OSHA 110 included in the application?
	Is all the information on the OSHA 110 completed correctly? (Please note that the document number
_	should be left blank and Sections 1, 2, and 3 must be correct.)
	Is the OSHA 110 signed and dated by the state designee (or its designated representative)?
ш	Has the Directorate of Administrative Programs (DAP) been informed of any changes to the state
_	designee since the last application?
	Does the federal award level agree with the award level provided in the instructions?
	Is the 100% federal funding for 21(d) application identified in the Annual Training Plan?
	Is the matching funds calculated correctly?  Does Line 1 plus Line 3 on the OSHA 110 for 21(d) equal Line 5?
SF-424/S	<u>SF-424A</u>
	Is all the information on the SF-424/SF-424A completed correctly?
	Is the CFDA number 17.504 for 21(d)?
	Do the totals in Section A of the SF-424A agree with the totals in Section B?
	Is Page 2 of the SF-424A complete and accurate?
	Are the administrative costs listed under Administration, not Program?
ш	Is the administrative cost rate 25% or below the total Cooperative Agreement? If not, is there a
	narrative justification that is supported by an indirect cost agreement?
Ц	Is program income included? If so, is a description of the nature and source included in the application?
	Are indirect costs included on the SF-424A? If so, are the costs based on an approved indirect cost
	rate agreement?
Other D	Occuments and Review Items
_	Are the Supporting Details of Anticipated Costs (Appendices N and O) included for 21(d) applications, and are these costs traceable to the SF-424A?
	Do the dollar amounts on the OSHA 110/SF-424/SF-424A/Supporting Details of Cost all agree?
	Are the costs listed on Supporting Details of Cost allowable in accordance with the OMB Uniform
	Guidance?
	Are the costs shown in the correct object class categories and the correct budget categories – Program
	vs. Administration vs. 100% state funding?
	Is the Cooperative Agreement for 21(d) (Appendix A) completed?
	Does Appendix A for 21(d) have the state name on page 1 in both blanks?
	Does Appendix A for 21(d) have the signature, title, organization name and date on the last page?
ш	Is the correct version of the assurances and certifications signed and dated by the state designee (or its
	designated representative)?
Ц	Is the correct version of the restrictions and conditions signed and dated by the state designee (or its designated representative)?
	Are all other forms (e.g., Equipment Inventory, Equipment Procurement Listing, Annual Training
_	Plan, Personnel Funding Breakout Chart, etc.) requested in the application included and completed
	accurately?
	Does the Regional recommendation memorandum include the Grants.gov numbers for the application
	package that should be reviewed?

#### Appendix P – Financial and Program Application Checklists

#### **Program Application Checklist**

Appendix B: Checklist and Recommended Order of Required Documents for the Federal On-Site Consultation
<u>Cooperative Agreement</u>
☐ All listed items included.
Appendix C: Checklist of Required Components of the CAPP  All listed items included.
Overview of the On-Site Consultation Program Narrative Includes:
Explanation of how the program markets SHARP.
<ul> <li>Includes changes to Internal Quality Assurance Program (or statement that it has not changed).</li> <li>Changes in program status (staffing changes and intention regarding any existing staffing vacancies).</li> <li>If program does not meet the 2+2 staffing requirement, include a letter from the RA requesting approval.</li> </ul>
☐ If programmed visits are fewer than the previous year, include an explanation.
Appendix D-1: Staffing Chart
At least 2 Safety FTE and 2 Health FTE (if not, needs a 2+2 approval request from Region).  "Number of FTE" can include partial people but one's time on the agreement cannot totals more than 1.0.
☐ "Number of Vacant Positions" can include partial vacant positions.
Appendix D-2: Safety and Health Certifications Chart
Lists staff with professional certifications from nationally recognized accrediting organizations.
Appendix D-3: Organizational Chart  Include names of staff members and their job titles and disciplines. Indicate percent of time each staff member is on the agreement and percent of time in position(s) shown.
Appendix E: Operational Description by Strategy, Activities, and Outcomes
☐ Area of Emphasis entries reflect OSHA (or state) operating plan.
<ul> <li>□ Strategies, Planned Activities, and Anticipated Impacts provided for each entry in column 1.</li> <li>□ Anticipated impacts must be clearly <i>attributable</i> to strategies and activities stated for Emphasis Area.</li> </ul>
Appendix F-1 or F-2: Projected Program Activities
For the industry types listed in Lines $1(a) - 1(d)$ , projections are made for the number of Safety visits; Health visits; and the number visits in which one consultant conducts a combined Safety and Health visit (i.e., a "Both" visit).
☐ Each Consultation visit <u>may only address 1 emphasis industry</u> listed under Line 2.
Each Consultation visit may address 1 or more emphasis hazards listed under Line 3.
Appendix G: Equipment Inventory
☐ Inventory listing includes all information requested in table in Appendix G.
Appendix H: Equipment Procurement Request
☐ List all equipment the On-Site Consultation program intends to purchase as described in Appendix H. ☐ Must be included in the application even if no reportable purchases are listed.
Appendix I: Annual Training Plan
☐ Included in required format.
☐ Per Appendix R, funding of training must not exceed the percentage of time staff is on the agreement.
Annendix I: Accompanied Visit Plan FY 2019

☐ Includes the policies governing the accompanied visit plan.

#### Appendix Q

## Standard Operating Procedures for the Purchase of Computer Software and Equipment by On-Site Consultation Programs

Requests by On-Site Consultation programs to purchase computer software and equipment must be approved by the Regional Administrator (RA) and by the OSHA Directorate of Cooperative and State Programs (DCSP) before the item may be purchased. Requests for approval can either be accomplished as part of the On-Site Consultation Cooperative Agreement Application process using the Equipment Procurement Request Listing (Appendix H) or by submitting an amended Appendix H any time during the fiscal year if IT needs change.

#### Requests Submitted with the On-Site Consultation Cooperative Agreement Application

Requests for purchasing software and/or hardware through the On-Site Consultation Cooperative Agreement Application process must be noted by the Consultation program in Appendix H. Programs must identify all projected IT purchases during the fiscal year within Appendix H.

- (Step 1) The Consultation program manager submits the request as part of the application to their Regional Administrator. The Regional Administrator will ensure that it is reasonable based on the program's current technology needs and inventory.
- (Step 2) After receiving Regional approval, the National Office evaluates Appendix H in concert with its review of the Annual On-Site Consultation Cooperative Agreement Application.
- (Step 3) The approval of the Annual On-Site Consultation Cooperative Agreement Application by the National Office signifies that the request listed by the program in Appendix H is approved for the fiscal year identified on the Request. The program requires no further action prior to making the purchase.

#### **Amended Purchase Requests Made During the Fiscal Year**

At any time after the On-Site Consultation Cooperative Agreement Application has been approved, if a program needs to add to, or modify, Appendix H, the program must submit an amended Appendix H. The amended Appendix H must be reviewed and approved by the Regional Administrator and then sent to the National Office for approval. The process also applies to purchases that would be made with approved one-time-only federal monies.

- (Step 1) The Consultation program manager submits an amended Appendix H to their Regional Administrator. The Regional Administrator will ensure that it is reasonable based on the program's current technology needs and inventory.
- (Step 2) The Regional Administrator ensures that the Consultation program has noted this request within an amended Appendix H and forwards the request and any supporting materials to the National Office for review.
- (Step 3) DCSP will review and approve appropriate requests and notify the program, the Regional Administrator, and DAP via email.

#### Appendix R

## Summary of OSHA Policy for Federal Reimbursement of Costs Associated with Required, Approved, and Eligible Training and Travel

## 1.) Required/Approved Training and Travel Reimbursed at 100% (Required Training, Out-of-State Travel, Conferences, and Meetings):

OSHA required training (eligible for 100% federal funding regardless of percentage of time employee is on the Agreement)

- 1. OSHA Course #1500: Introduction to On-Site Consultation.
- 2. OSHA Course #1330: Consultation Systems Assessment Training.
- 3. Attendance at the Annual On-Site Consultation Training Conference for program managers, supervisors, and senior consultants.
- 4. Attendance at Regional Consultation Program meetings for program managers, senior supervisors, and subject matter experts.
- 5. Travel associated with the OSHCON Board.

#### OSHA approved training (eligible for 100% federal funding)

- 1. OSHA Training Institute (OTI) courses related to Consultation.
- 2. Regional Administrators have the discretion to recognize additional approved training courses.
- 3. Costs associated with consultants seeking professional certification in safety or health.

**Note:** The percentage of the funds used to pay for <u>approved</u> training may not exceed the percentage of time the employee is on/or dedicated to the Agreement.

## 2.) Allowable Training and Travel Costs Eligible for 90% Reimbursement (Training, Out-of-State Travel, Conferences, and Meetings):

- 1. Costs associated with the delivery of consultation services.
- 2. Costs associated with related safety and health training not conducted by OTI.
- 3. Participation at the following conferences: VPPPA; AIHA; ASSE; and NSC.
- 4. Regional Administrators have the discretion to approve funding on a limited case-bycase basis for courses offered by an accredited college, university, or technical school if the course specifically applies to their Consultation work.
- 5. Regional Administrators have the discretion to recognize additional allowable training and travel that could be eligible for reimbursement with 90 percent federal funding.

**Note:** The percentage of funds used to pay for <u>allowable</u> training may not exceed the percentage of time the employee is on/or dedicated to the 21(d) Agreement.

#### 3.) Part-time staff on the 21(d) Cooperative Agreement 100 percent of their time:

Part-time staff on the 21(d) Cooperative Agreement 100 percent of their time will be reimbursed for travel and training the same as full-time staff.